

CONTENT-BASED COPYRIGHT DENIAL

Ned Snow^{*}

ABSTRACT

No principle of First Amendment law is more firmly established than that government may not restrict speech based on its content. It would seem to follow, then, that Congress may not withhold copyright protection for disfavored categories of content, such as violent video games or pornography. This Article argues otherwise. This Article is the first to recognize a distinction in the scope of coverage between the First Amendment and the Copyright Clause. It claims that speech protection from government censorship does not imply speech protection from private copying. Crucially, I argue that this distinction in the scope of coverage between copyright and free speech law does not suggest a tension between them. To the contrary, the distinction enables copyright to further the purpose of free speech under the marketplace-of-ideas speech theory. Through copyright, Congress may alleviate failures in that marketplace which stem from individuals determining the value of speech for the societal collective. Furthermore, the possibility of Congress abusing this discriminatory power poses relatively minimal threat to speech because copyright denial does not altogether prevent speakers from realizing profit from their speech. This fact, coupled with viewpoint-neutrality and rational-basis restraints, alleviates the usual risks associated with government influencing content in the marketplace. Additionally, free-speech doctrine gives place for the sort of discrimination that Congress would exercise in defining copyright eligibility according to content. Doctrines governing limited-public forums and congressional funding allow for content discrimination akin to content-based copyright denial.

^{*} Associate Professor of Law, University of South Carolina School of Law. This Article has greatly benefited from the helpful comments of Professors Derek Black, Josie Brown, Thomas Crocker, David Levine, Jake Linford, John Luthy, Ben Means, Dotan Oliar, Laurent Sacharoff, David Taylor, and Eugene Volokh. I further recognize contributions provided by participants at the 2014 Intellectual Property Scholars Conference, the 2013 Scholarly Faculty Workshop at the University of South Carolina School of Law, and the 2012 J. Reuben Clark Law School Faculty Workshop.

TABLE OF CONTENTS

I.	INTRODUCTION	3
II.	COPYRIGHT DENIAL AS A SPEECH ABRIDGMENT	5
	<i>A. Copyright Denial as Non-Restrictive of Speech</i>	6
	<i>B. Copyright Denial as Restrictive of Speech</i>	10
III.	A DOCTRINAL EXCEPTION TO CONTENT NEUTRALITY	16
	<i>A. Speech Doctrines</i>	19
	1. <i>Public-Forum Doctrine</i>	19
	2. <i>Spending-Power Doctrine</i>	25
	<i>a. Content Discrimination</i>	25
	<i>b. Resource Scarcity</i>	29
	<i>c. Vagueness</i>	32
	3. <i>Distinctions from Other Economic-Benefit Denials</i>	34
	<i>B. Copyright Doctrines</i>	35
	1. <i>A History of Content-Based Copyright Denial</i>	36
	2. <i>Content-Based Discretion in Fair Use</i>	38
	3. <i>Statements of the Modern Court</i>	40
IV.	THEORETICAL SUPPORT FOR COPYRIGHT.....	43
	<i>A. The Choice Between Speech Theories</i>	43
	1. <i>The Argument for Marketplace Theory</i>	45
	2. <i>The Argument Against Individual-Utility Theory</i>	50
	<i>B. Marketplace Theory Analysis</i>	54
	1. <i>Copyright Subsidies in the Laissez-Faire Marketplace</i>	56
	<i>a. Accuracy</i>	57
	<i>b. Efficiency</i>	59
	2. <i>The Potential for Abuse</i>	62
	<i>a. Viewpoint Discrimination</i>	63
	<i>b. Rational Basis</i>	64
	<i>c. Practical Effects of Abuse</i>	66
	3. <i>Congress as an Untrustworthy Actor</i>	68
V.	CONCLUSION.....	71

I. INTRODUCTION

The Supreme Court has described copyright as “the engine of free expression.”¹ By providing authors an economic incentive to express their ideas, copyright plays a critical role in bringing ideas into the free-speech marketplace.² Does this mean, then, that as a matter of free-speech law, Congress must grant copyright to *all* original content? Although courts and scholars have recognized a special relationship between copyright and free speech, their discussion has focused on the speech interest of *copiers*, whose speech copyright suppresses.³ The literature has mentioned only in passing the speech interest of the original *creator*.⁴ In short, the question is left unanswered: Would content restrictions on copyright eligibility abridge the freedom of speech protected by the Speech Clause of the First Amendment?

If the Speech Clause does not preclude Congress from exercising content discrimination through its copyright power, lawmakers likely would seek to deny copyright for certain categories of content. Violent video games, for instance, have come under public scrutiny in the

¹ See *Golan v. Holder*, 132 S. Ct. 873, 890 (2012); *Eldred v. Ashcroft*, 537 U.S. 186, 221 (2003); *Harper & Row, Publishers, Inc. v. Nation Enters.*, 471 U.S. 539, 558 (1985).

² See *Golan*, 132 S. Ct. at 890; *Eldred*, 537 U.S. at 221; *Harper*, 471 U.S. at 558.

³ See, e.g., *Golan*, 132 S. Ct. at 890 (explaining First Amendment safeguards built into copyright doctrine that protects speech interests of copier); *Eldred*, 537 U.S. at 218–21 (same); *Harper*, 471 U.S. at 558 (same); C. Edwin Baker, *First Amendment Limits on Copyright*, 55 VAND. L. REV. 891, 891–951 (2002); Robert C. Denicola, *Copyright and Free Speech: Constitutional Limitations on the Protection of Expression*, 67 CAL. L. REV. 283, 283–316 (1979); Paul Goldstein, *Copyright and the First Amendment*, 70 COLUM. L. REV. 983, 983–1057 (1970); Mark A. Lemley & Eugene Volokh, *Freedom of Speech and Injunctions in Intellectual Property Cases*, 48 DUKE L.J. 147, 164–65 (1998); Neil Weinstock Netanel, *Locating Copyright Within the First Amendment Skein*, 54 STAN. L. REV. 1, 12–29 (2001); Melville B. Nimmer, *Does Copyright Abridge the First Amendment Guarantees of Free Speech and Press?*, 17 UCLA L. REV. 1180, 1180–1204 (1970); Rebecca Tushnet, *Copyright as a Model for Free Speech Law: What Copyright has in Common with Anti-Pornography Laws, Campaign Finance Reform, and Telecommunications Regulation*, 42 B.C. L. REV. 1, 1–4 (2000) [hereinafter Tushnet, *Copyright as Model*].

⁴ See *supra* note 3. Professor Ann Bartow recognized this issue in her argument that Congress should deny copyright for pornography. See Ann Bartow, *Copyright Law and Pornography*, 91 OR. L. REV. 1, 19–25, 48 (2012).

wake of the Sandy Hook, Aurora, and Columbine massacres.⁵ Lawmakers might seek to deny copyright for such games in an attempt to reduce the financial incentive to create them.⁶ Another example is pornography. Lawmakers continue to seek ways to decrease pornographic material.⁷ Copyright denial could yield that result.⁸ Yet even if denying copyright would not decrease the material, lawmakers might believe that government should simply refrain from supporting pornographic content as a matter of principle. For various reasons, lawmakers would likely seek to deny copyright for certain categories of content—if the denial is constitutional.

This Article argues that content-based copyright denial does not offend the Speech Clause. Importantly, this Article does not address policy considerations related to specific content for which Congress might deny copyright. Specific content—such as pornography or violent video games—I use as potential examples, withholding any analysis about whether Congress should in fact deny copyright for such content. Questions of policy specific to particular content I leave for another work. In this Article, I limit my discussion to the constitutional question of free speech.⁹ I conclude that both the doctrine and theory of free speech support a prospective denial of copyright based on content.

Part II sets forth the initial issue of whether copyright denial would constitute a speech abridgment given that Congress does not overtly suppress speech when it denies a copyright

⁵ See, e.g., Lou Kesten, *Shooting Renews Argument over Video-Game Violence*, ASSOCIATED PRESS, in U.S. NEWS & WORLD REPORT (Dec. 19, 2012), <http://www.usnews.com/news/business/articles/2012/12/19/shooting-renews-argument-over-video-game-violence>.

⁶ See generally William M. Landes & Richard A. Posner, *An Economic Analysis of Copyright Law*, 18 J. LEG. STUD. 325, 332 (1989); cf. Christopher Buccafusco & Christopher Jon Sprigman, *The Creativity Effect*, 78 U. CHI. L. REV. 31, 45-47 (2011).

⁷ See Letter from 42 senators to Eric Holder, April 4, 2011, at http://www.politico.com/static/PPM153_obsc.html.

⁸ See discussion *infra* Part V.A.1.

⁹ Related to the constitutional issue of whether the Speech Clause prohibits this discrimination is whether the Copyright Clause enables the discrimination. I address that related issue in more depth in another article. See Ned Snow, *Progress by Discrimination: Congress's Power to Promote Progress Through Content-Based Copyright Denial* (on file with Author).

monopoly. Concluding that the denial would constitute an abridgment, the Article next examines whether constitutional doctrines suggest an exception to the principle of content neutrality for copyright denial. In particular, Part III argues that content-based copyright denial appears constitutional under speech doctrines that govern the contexts of limited-public forums and congressional spending. Part III also examines established copyright doctrines that, if constitutional, suggest the constitutionality of content-based copyright denial. Upon examining these speech and copyright doctrines, the Article next considers theory. Part IV argues that content-based copyright denial should be evaluated from the marketplace-of-ideas speech theory, and that that theory supports the denial.

II. COPYRIGHT DENIAL AS A SPEECH ABRIDGMENT

This Article argues that content-based copyright denial amounts to an abridgment of free speech, but that there is a constitutional exception to the rule against such abridgments. Before examining the basis for the constitutional exception, this Article examines the initial claim that content-based copyright denial amounts to a speech abridgment. Because the Speech Clause precludes Congress from *abridging* speech, the relevant question becomes whether denying copyright constitutes an abridgment of speech.¹⁰ Stated differently, does Congress's failure to extend a legal monopoly over expression to a speaker constitute an abridgment of her speech? The Sections below consider this question in light of governing authority. Section A considers the argument that copyright denial does not constitute an abridgment. Section B responds to this argument, concluding that speech doctrine suggests that the denial would constitute an

¹⁰ See U.S. CONST. amend. I (“Congress shall make no law ... abridging the freedom of speech.”).

abridgment. This Part therefore concludes that without a constitutional exception, general principles of free speech would condemn content-based copyright denial.

A. *Copyright Denial as Non-Restrictive of Speech*

From one perspective, the argument makes sense that denying copyright does not constitute an abridgment of speech. Denying copyright does not leave a speaker any worse off than before she created the expression. The denial does not restrict her from speaking; it merely prohibits her from having legally enforceable rights of exclusion in the expression.¹¹ Furthermore, the absence of copyright does not preclude a content creator from selling her expression.¹² Creators could still sell the first copy that they create; they just could not prevent others from duplicating that copy, which would drive down the price for additional copies.¹³ As a result of copyright denial, then, creators simply could not realize the increased revenue of monopoly pricing as compared to the revenue that they would realize in a pure laissez-faire market for expression.¹⁴ Simply put, copyright denial does not deny the market to creators; it merely denies them a monopoly advantage within the market.¹⁵ Consistent with that argument, the Supreme Court has repeatedly stated that “a legislature’s decision not to subsidize the exercise of a fundamental right does not infringe the right.”¹⁶ From this perspective, denying copyright does not seem to restrict an author from speaking.

¹¹ See generally 17 U.S.C. §§ 102, 106 (2012) (listing subject matter that does not receive a copyright, and explaining particular right within a copyright).

¹² See Landes & Posner, *supra* note 6, at 332.

¹³ See *id.*

¹⁴ See *id.*

¹⁵ Even then, the strength of that monopoly advantage is debatable. See Mark A. Lemley & Mark P. McKenna, *Is Pepsi Really a Substitute for Coke? Market Definition in Antitrust and IP*, 100 GEO. L.J. 2055, 2104-07 (2012) (explaining how doctrines of substantial similarity, derivative works, and fair use may reduce monopoly power of copyright).

¹⁶ *United States v. Am. Library Ass’n*, 539 U.S. 194, 212 (2008) (quoting *Rust v. Sullivan*, 500 U.S. 173, 193 (1991) (quoting *Regan v. Taxation with Representation of Wash.*, 461 U.S. 540, 549 (1983))).

Writings of Professor Edwin Baker employ similar reasoning.¹⁷ He argued that failing to compensate authors through copyright does not infringe their First Amendment rights.¹⁸ In the context of explaining the relationship between free speech and the copyright monopoly, Professor Baker stated:

Most importantly, the Speech Clause’s protection of individual liberty guards a person’s right to engage in the activity of communicating, not a right to profit from or receive economic return for the activity. . . . Freedom of speech gives a person a right to say what she wants. It does not give the person a right to charge a price for the opportunity to hear or receive her speech.¹⁹

Professor Baker made this argument to justify an exception to copyright protection for noncommercial copying; admittedly, non-commercial copying by defendants is distinct from Congress altogether denying copyright for specific content.²⁰ Nevertheless, his reasoning suggests the general view that restricting copyright is not an abridgment of speech. Even if he made the argument while addressing a different issue, the underlying premise of his argument is clear: Copyright does not represent a right secured by the First Amendment. Denying it would not seem an abridgment.

This view also draws some support in case law. In *Authors League of America v. Oman*, the Second Circuit examined the manufacturing clause of the Copyright Act, which restricts the importation of copyrighted works based on their content.²¹ Specifically, the Act bars importation of foreign-manufactured, nondramatic, literary works—an ostensible content-based restriction.²² The plaintiffs, a group of authors, argued that the manufacturing clause restricted their First

¹⁷ See Baker, *supra* note 3, at 901, 903.

¹⁸ *Id.*

¹⁹ *Id.* See also Nimmer, *supra* note 3, at 1203 (“The first amendment guarantees the right to speak; it does not offer a governmental subsidy for the speaker . . .”).

²⁰ See Baker, *supra* note 3, at 901-03.

²¹ 790 F.2d 220 (2d Cir. 1986).

²² *Id.* at 221 (examining 17 U.S.C. § 601 (1985)).

Amendment rights to circulate ideas, as well as the First Amendment rights of the public to receive those ideas.²³ The Second Circuit disagreed.²⁴ Although First Amendment cases establish a right to freely circulate and receive ideas, the *Oman* court explained that those cases “do not, however, create any right to distribute and receive material that bears protection of the Copyright Act.”²⁵ Stated another way, the court relied on the rationale that restricting the copyright monopoly does not amount to an abridgment of speech.

In trademark law, courts have employed the same rationale in upholding content-based restrictions. Congress has barred federal registration for any mark that “[c]onsists of or comprises immoral, deceptive, or scandalous matter.”²⁶ On three separate occasions, federal courts have considered whether such content-based criteria for denying trademark rights violate the Speech Clause.²⁷ In each case, the court viewed the denial of trademark as not constituting speech suppression. Specifically, in 1981 the Federal Court of Customs and Patent Appeals explained: “No conduct is proscribed, and no tangible form of expression is suppressed. Consequently, appellant’s First Amendment rights would not be abridged by the refusal to register his mark.”²⁸ Again in 1994, the Federal Circuit quoted these two sentences to reject the same argument against the trademark provision.²⁹ In 2003, the Federal Circuit yet again applied this reasoning, explaining that the content-based criterion in dispute does not “suppress any form

²³ *Id.* at 222.

²⁴ *Id.* at 223.

²⁵ *Id.*

²⁶ See 15 U.S.C. § 1052(a) (2012).

²⁷ *In re Boulevard Entm’t, Inc.*, 334 F.3d 1336, 1343 (Fed. Cir. 2003); *In re Mavety Media Group Ltd.*, 33 F.3d 1367, 1374 (Fed. Cir. 1994); *In re McGinley*, 660 F.2d 481, 485–86 (C.C.P.A. 1981).

²⁸ *McGinley*, 660 F.2d at 485-86.

²⁹ *Mavety*, 33 F.3d at 1374.

of expression because it does not affect the applicant's right to use the mark in question."³⁰ Thus, in three instances courts have viewed content-based criteria for trademark eligibility as not raising speech concerns. Each court refused to recognize any suppression or abridgment where Congress withheld from speakers the property right of trademark.³¹

This, then, is the support for the argument that copyright denial does not constitute an abridgment. Yet these cases alone seem insufficient to compel this conclusion. As an initial matter, none of the cited courts engaged in considerable speech analysis.³² All dismissed the speech arguments in a matter of a single sentence or two.³³ Furthermore, their contexts were markedly different from the issue that this Article considers. In *Oman*, the Second Circuit considered speech that was subject to an author's importation rights, which represents a fairly narrow category.³⁴ Similarly, the courts in the trademark cases were considering trademark speech, which Congress permissibly regulates to prevent consumer confusion in commerce.³⁵ Trademark represents a small subset of commercial speech,³⁶ hardly analogous to the scope of copyright, which may extend to all forms of protected speech.³⁷ Neither the speech in *Oman* nor

³⁰ *Boulevard*, 334 F.3d at 1343.

³¹ See *supra* note 27.

³² See *Boulevard*, 334 F.3d at 1343; *Mavety*, 33 F.3d at 1374; Authors League of America v. Oman, 790 F.2d 220, 223 (2d Cir. 1986); *McGinley*, 660 F.2d at 485-86; Stephen R. Baird, *Banning the Registration of Scandalous and Immoral Trademarks*, 83 TRADEMARK REP. 661, 686 (referring to the *McGinley* court's dismissal of the First Amendment challenge as lacking "a reasoned and well articulated analysis of the difficult underlying issues"); Kimberly Pace, *The Washington Redskins Case and the Doctrine of Disparagement*, 22 PEPP. L. REV. 7, 48 (1994) ("[The *McGinley*] court glossed over the difficult constitutional challenges in a cursory manner, without articulating any analysis for its decision."); *supra* note 27.

³³ See *supra* note 32.

³⁴ See *Oman*, 790 F.3d at 221-22.

³⁵ See generally 15 U.S.C. §§ 1125(a), 1114(1) (2012).

³⁶ Commercial speech has traditionally received less speech protection than other protected speech content. See *Central Hudson Gas & Elec. Corp. v. Public Serv. Comm'n of New York*, 447 U.S. 557, 563 (1980). But see *Sorrell v. IMS Health, Inc.*, 131 S. Ct. 2653, 2659 (2011) (extending heightened speech scrutiny in rejecting regulation of commercial pharmacy records).

³⁷ See *Taubman Co. v. Webfeats*, 319 F.3d 770, 774 (6th Cir. 2003) ("The Lanham Act [which governs federal trademark law] is constitutional because it only regulates commercial speech, which is entitled to reduced

the speech in the trademark cases reflects the broad scope of speech that copyright contemplates.³⁸ The conclusion, then, that denying copyright does not amount to a speech restriction should not follow merely from a few courts that have cursorily accepted content-based restrictions in other intellectual-property contexts. The court opinions do not deal with the substance of the argument for construing content-based copyright denials as speech abridgments. That argument is discussed in the subsection below.

B. *Copyright Denial as Restrictive of Speech*

As discussed in Section A, the argument that copyright denial does not constitute an abridgment is simple: content creators can speak without the subsidy of a property right, so there is no suppression of speech. In my view, this argument is superficial and ignores a practical reality of speech—money.³⁹ Without the economic incentive of copyright, much content would simply never be spoken.⁴⁰ Although the actual effect of denying copyright will depend on the motives of a particular author, it seems certain that in many instances the absence of a copyright monopoly will decrease speech production.⁴¹ Many content creators depend on copyright to support their speech.⁴² Hence, removing copyright introduces a practical likelihood of silencing speakers.

protections under the First Amendment.”); *Bosley Med. Inst., Inc. v. Kremer*, 403 F.3d 672, 677 (9th Cir. 2005) (viewing trademarks as commercial speech for First Amendment purposes).

³⁸ See generally 17 U.S.C. § 102 (extending copyright protection to “original works of authorship fixed in any tangible medium of expression”).

³⁹ See generally *Citizens United v. FEC*, 558 U.S. 310, 351 (2010) (“All speakers, including individuals and the media, use money amassed from the economic marketplace to fund their speech. The First Amendment protects the resulting speech . . .”).

⁴⁰ See generally *supra* note 6, at 332.

⁴¹ See Christopher A. Cotropia & James Gibson, *The Upside of Intellectual Property’s Downside*, 57 UCLA L. REV. 921, 925 (2010).

⁴² See *Campbell v. Acuff-Rose Music, Inc.*, 510 U.S. 569, 584 (1994) (reciting in copyright case the quotation of Samuel Johnson: “no man but a blockhead ever wrote, except for money”) (citation omitted).

Assuming, then, that copyright denial does silence some speakers, its discriminatory exercise would enable Congress to influence content in ways that, from a common-sense standpoint, offend fundamental canons of free speech. Even the most egregious viewpoint discrimination would be permissible. A Republican-controlled Congress, for instance, could deny copyright for all content from MSNBC.⁴³ Or withdraw the fair-use defense for any content criticizing the majority view.⁴⁴ Copyright would be a tool for driving specific ideas or viewpoints from the marketplace of ideas.⁴⁵ It would enable naked partisanship to affect speech content. Congress would be able to deny copyright for specific viewpoints, or for that matter, to specific speakers. In short, if denying copyright were not viewed as an abridgment, this would enable Congress to compel a burdensome cost on free speech.

Supreme Court case law on free speech supports the view that denying copyright constitutes an abridgment of speech. The case of *United States v. National Treasury Employees Union* is instructive.⁴⁶ There, Congress prohibited federal employees from accepting honoraria for making speeches or writing articles, even where those speeches or articles would occur outside their employment.⁴⁷ The Court held this prohibition to be an unconstitutional abridgment.⁴⁸ Although there was no penalty for the speech, banning compensation for

⁴³ Cf. Zeke J. Miller, *MSNBC Formally Apologizes for 'Demeaning' Tweet After Republican Party Boycott*, in TIME (Jan. 30, 2014), <http://time.com/3086/republican-party-organizes-msnbc-boycott-over-demeaning-tweet/> (“RNC Chairman Reince Priebus sent a letter Thursday morning to network President Phil Griffin saying he banned all RNC staff from “appearing on, associating with, or booking any RNC surrogates on MSNBC,” and in a separate memo encouraged GOP elected officials and strategists to avoid the network as well.”).

⁴⁴ See generally 17 U.S.C. § 107 (stating fair-use defense).

⁴⁵ Cf. *Simon & Schuster, Inc. v. Members of N.Y. State Crime Victims Board*, 502 U.S. 105, 116 (1991) (“[T]he government’s ability to impose content-based burdens on speech raises the specter that the government may effectively drive certain ideas or viewpoints from the marketplace.”).

⁴⁶ 513 U.S. 454, 454 (1995).

⁴⁷ *Id.* at 457.

⁴⁸ *Id.*

expression reduced the likelihood that speeches or articles would be made in the first place.⁴⁹ In the Court’s words, “[the] ban chills potential speech before it happens. . . . [The] prohibition on compensation unquestionably imposes a significant burden on expressive activity.”⁵⁰ Importantly, the Court recognized that the compensation represented a “significant incentive” to produce expression.⁵¹ The Court reasoned: “By denying [Government employees] that incentive, the honoraria ban induces them to curtail their expression if they wish to continue working for the Government.”⁵² Hence, the Court viewed the Speech Clause as extending protection to financial incentives to produce speech. Under *National Treasury*, then, denying compensation for expression amounts to an abridgment.

The facts and reasoning of *National Treasury* seem to imply that Congress may not deny copyright to content creators. Denying copyright represents a denial of compensation for speech, which, according to *National Treasury*, is tantamount to a speech restriction.⁵³ Like the honoraria ban, a copyright denial would chill speech before it ever happened. Furthermore, the honoraria ban in *National Treasury* was not content specific, whereas the copyright denial under consideration here is.⁵⁴ The Court in *National Treasury* noted the unconstitutionality of the honoraria ban *despite* the fact that the ban was not content specific.⁵⁵ Hence, this distinction seems to further condemn the copyright denial.

⁴⁹ *Id.* at 468.

⁵⁰ *Id.*

⁵¹ *Id.* at 469.

⁵² *Id.*

⁵³ *See id.* The compensation for copyrightable expression consists of property rights in the expression.

⁵⁴ *See id.* at 468.

⁵⁵ *See id.* (“Although [the statute] neither prohibits any speech nor discriminates among speakers based on the content or viewpoint of their messages, its prohibition on compensation unquestionably imposes a significant burden on expressive activity.”).

The Supreme Court further re-iterated the principle that denial of an economic incentive of speech may constitute an abridgment in *Simon & Schuster, Inc. v. Members of New York State Crime Victims Board*.⁵⁶ Unlike in *National Treasury*, the denial of the economic benefit in *Simon & Schuster* was based on content.⁵⁷ There, New York's Son of Sam law required that criminals' income from their published accounts of crimes be placed into an escrow account for the crime victims.⁵⁸ Striking down the law, the Court explained that the law served as a "financial disincentive only on speech of a particular content."⁵⁹ As to the inappropriateness of such a disincentive, the Court observed: "the government's ability to impose content-based burdens on speech raises the specter that the government may effectively drive certain ideas or viewpoints from the marketplace."⁶⁰ Thus, discouraging ideas from entering the marketplace is fundamentally at odds with free speech, and such discouragement may occur by denying an economic benefit of speech. *Simon & Schuster* would seem to proscribe denying copyright for the purpose of creating a financial disincentive to express content.

Of course in neither *National Treasury* nor *Simon & Schuster* did the economic benefit originate from the government. In both cases, Congress interfered with economic benefits that private parties would have provided speakers. Arguably, this might distinguish these cases from copyright. It might seem that speech doctrine would be less tolerant of content-based conditions that government places on private-party incentives to speak as opposed to incentives that

⁵⁶ 502 U.S. 105 (1991).

⁵⁷ *Id.* at 105.

⁵⁸ *Id.* at 108.

⁵⁹ *Id.* at 116.

⁶⁰ *Id.*

government creates with its own resources.⁶¹ Under this reasoning, may Congress allocate its resource of copyright based on speech content?

This line of reasoning is squarely rejected by First Amendment jurisprudence. Under the “unconstitutional conditions” doctrine, “the government may not deny a benefit to a person on a basis that infringes his constitutionally protected freedom of speech even if he has no entitlement to that benefit.”⁶² This doctrine the Supreme Court set forth in *Perry v. Sindermann*.⁶³ There, a state college decided not to renew a professor’s employment contract, owing to the professor’s criticism of school policy, which he voiced outside of his work environment.⁶⁴ The Court considered the speech implications of that employment decision, noting specifically that the professor was not entitled to continued employment.⁶⁵ Because the college’s decision was based on the professor’s criticism, the Court emphatically recognized that the decision constituted a content-based abridgment of speech.⁶⁶ The Court reasoned:

[E]ven though a person has no “right” to a valuable governmental benefit and even though the government may deny him the benefit for any number of reasons, there are some reasons upon which the government may not rely. It may not deny a benefit to a person on a basis that infringes his constitutionally protected interests—especially, his interest in freedom of speech. For if the government could deny a benefit to a person because of his constitutionally protected speech or associations, his exercise of those freedoms would in effect be penalized and inhibited.⁶⁷

⁶¹ See, e.g., *Waters v. Churchill*, 511 U.S. 661, 671-72 (1994) (plurality opinion) (“[G]overnment as employer indeed has far broader powers than does the government as sovereign. . . . [T]he government must be able to restrict its employees’ speech.”).

⁶² *Board of Comm’rs, Wabaunsee Cty. v. Umbehr*, 518 U.S. 668, 674 (1996).

⁶³ 408 U.S. 593, 597 (1972); see also *Speiser v. Randall*, 357 U.S. 513, 519 (1958) (“[T]he denial of a tax exemption for engaging in certain speech necessarily will have the effect of coercing the claimants to refrain from the proscribed speech. The denial is frankly aimed at the suppression of dangerous ideas.”).

⁶⁴ *Perry*, 408 U.S. at 597.

⁶⁵ *Id.* at 597-98 (“[T]he [professor]’s lack of a contractual or tenure ‘right’ to re-employment for the 1969-1970 academic year is immaterial to his free speech claim.”).

⁶⁶ *Id.*

⁶⁷ *Id.*

The fact that the government was targeting specific content—the professor’s viewpoint—offended a core principle of the Speech Clause. So even though the state was providing the employment, and even though the professor had no right to the employment, the state could not withhold the economic benefit. In the face of such blatant viewpoint discrimination, it makes no difference that the economic benefit reflects a government resource or that the speaker is not otherwise entitled to the benefit.

The Supreme Court’s condemnation of content-based denials of a government benefit is not limited to instances of viewpoint discrimination. The Court re-iterated its rejection of the content-based denial in *Arkansas Writers’ Project, Inc. v. Ragland*, where the content discrimination was viewpoint neutral.⁶⁸ There, a state legislature provided a property tax exemption for “religious, professional, trade and sports journals.”⁶⁹ Under the statute, then, the tax status of magazines depended entirely on their content—not their viewpoints within that content.⁷⁰ Nevertheless, the preferential treatment of general content categories was, according to the Court, “particularly repugnant to First Amendment principles.”⁷¹ The fact that the economic benefit of a tax exemption originated from government resources, and that the speakers were not otherwise entitled to it, was not relevant in the analysis.⁷² The Court simply rejected content-based preferences in the state’s allocation of economic benefits for speakers.

As these cases illustrate, denying an economic benefit because of speech content is generally viewed as an abridgment of speech. The underlying rationale is simple, as the Court has explained: “The denial of a public benefit may not be used by the government for the

⁶⁸ 481 U.S. 221 (1987).

⁶⁹ 481 U.S. at 224.

⁷⁰ *Id.* at 229.

⁷¹ *Id.* at 228–29.

⁷² *See id.*

purpose of creating an incentive enabling it to achieve what it may not command directly.”⁷³ So even where the government has discretion to award a benefit, denying that benefit because of speech content is impermissible: the government would be using the benefit to achieve an end that it otherwise could not—speech abridgment. Accordingly, denying the economic benefit of copyright appears to constitute an abridgment of free speech.

Thus, speech law would seem to condemn a copyright regime that defines eligibility according to content. A black-letter application of the speech principle that precludes content-based denials of economic benefits would seem to preclude content-based copyright. Having set forth this argument, I now turn to the exceptional nature of copyright within free speech. In Part III, I argue that doctrines in both free-speech and copyright jurisprudence suggest that content-based copyright denial fits within established exceptions to the general principle that mandates content neutrality. In Part IV, I further argue that free-speech theory is consonant with such an exception.

III. A DOCTRINAL EXCEPTION TO CONTENT NEUTRALITY

Having established that content-based copyright denial amounts to an abridgment of speech, I turn to the argument that speech doctrine would recognize the denial as a permissible exception to the rule of content neutrality. To be sure, content neutrality reflects fundamental tenets of free speech.⁷⁴ The Supreme Court has articulated the principle of content neutrality as follows: “As a general matter, government has no power to restrict expression because of its

⁷³ *Elrod v. Burns*, 427 U.S. 347, 361 (1976).

⁷⁴ *See Rosenberger v. Rector & Visitors of Univ. of Va.*, 515 U.S. 819, 828 (1995) (“Discrimination against speech because of its message is presumed to be unconstitutional.”).

message, its ideas, its subject matter, or its content.”⁷⁵ On several occasions, the Court has explained that “if there is a bedrock principle underlying the First Amendment, it is that the Government may not prohibit the expression of an idea simply because society finds the idea itself offensive or disagreeable.”⁷⁶ The fact that society deems content undesirable does not give reason for government to discriminate against it.⁷⁷ Hence, under normal principles of free-speech jurisprudence, any exception for content-based copyright denial cannot be based on the fact that Congress finds content objectionable.

Absent a constitutional exception, content-based restrictions of speech are subject to the rigorous standard of strict scrutiny. Specifically, the government must demonstrate that content-based restrictions are narrowly tailored to serve a compelling government interest.⁷⁸ This means that the government must show that an actual problem exists, which does not merely reflect public disapproval of the content at issue.⁷⁹ The problem must require curtailment of speech content,⁸⁰ and the means of curtailing the speech must represent the least restrictive available.⁸¹ In view of this strict-scrutiny standard, the Court has observed, “[i]t is rare that a regulation restricting speech because of its content will ever be permissible.”⁸²

In the copyright context, this strict-scrutiny framework would seem to preclude Congress from denying copyright for specific content. It is difficult to conceive of an actual problem that

⁷⁵ See *Brown v. Entm’t Merchs. Ass’n*, 131 S. Ct. 2729, 2733 (2011) (quoting *Ashcroft v. ACLU*, 535 U.S. 564, 573 (2002)).

⁷⁶ *Simon & Schuster, Inc. v. Members of the N.Y. State Crime Victims Board*, 502 U.S. 105, 118 (1991) (quoting *United States v. Eichman*, 496 U.S. 310, 319 (1990) (quoting *Texas v. Johnson*, 491 U.S. 397, 414 (1989))).

⁷⁷ See *id.*

⁷⁸ See *Pleasant Grove City v. Summum*, 555 U.S. 460, 129 S.Ct. 1125, 1132 (2009).

⁷⁹ *Brown*, 131 S. Ct. at 2738; *Simon*, 502 U.S. at 118.

⁸⁰ See *Brown*, 131 S. Ct. at 2738.

⁸¹ See *Sable Commc’ns of Cal., Inc. v. FCC*, 492 U.S. 115, 126 (1989).

⁸² *Brown*, 131 S. Ct. at 2738 (quoting *United States v. Playboy Entertainment Group, Inc.*, 529 U.S. 803, 818 (2000)).

would justify Congress denying copyright for content—a problem that does not simply reflect societal rejection of the content itself. Although bad consequences that follow from specific content may seem to justify content restriction, denying copyright to authors does not seem a necessary means for alleviating those consequences; nor does copyright denial seem the least restrictive means for dealing with the consequences. For instance, suppose that the government could demonstrate that violent video games do in fact cause some persons to engage in aggressive unlawful behavior—a supposition that the Supreme Court recently called into doubt in *Brown v. Entertainment Merchants Association*.⁸³ It would be difficult to demonstrate that denying copyright is necessary to alleviate this alleged consequence of violent video games. Indeed, it is possible that by denying copyright protection, the copying of violent video games would increase, thereby increasing the undesirable consequence of the expression.⁸⁴ Demonstrating the effect of copyright denial—namely, that the denial would decrease content proliferation—would be practically impossible. Moreover, even assuming that the government could demonstrate that decrease in content proliferation, such a decrease would likely affect many video-game players who do not act aggressively. Copyright denial would constitute an expansive means for dealing with a problem that likely affects a fairly limited group of speech recipients. The denial would not represent the least-restrictive means. Thus, under the heavy burden of strict scrutiny, it seems doubtful that Congress could ever employ content as a basis for denying copyright—especially for speech that receives full First Amendment protection.

Thus, my argument is not that content-based copyright denial would satisfy the general strict-scrutiny test for content-based speech regulation. Instead, I argue that existent doctrines

⁸³ *Id.* at 2738-39 (“[The State] cannot show a direct causal link between violent video games and harm to minors. . . . [The studies purporting to show a connection between exposure to violent video games and harmful effects on children] do not prove that violent video games cause minors to act aggressively (which would at least be a beginning).”).

⁸⁴ See Cotropia & Gibson, *supra* note 41, at 925.

creating an exception to the principle of content neutrality for an entire category of speech suggest that the circumstances warranting that exception are present in the context of content-based copyright denial.⁸⁵ To this end, this Part examines both free-speech and copyright doctrines. Section A analyzes well established exceptions to content neutrality in free-speech jurisprudence to conclude that, with proper constitutional restraints, content-based copyright denial would not offend free speech—independent of any strict-scrutiny analysis. Section B interprets copyright doctrines to reach the same conclusion.

A. Speech Doctrines

This Section argues that content-based copyright denial fits comfortably within existent speech doctrines. Specifically, the doctrine governing content regulation in limited-public forums⁸⁶ and the doctrine governing content-based subsidies through the spending power⁸⁷ both seem applicable to content-based denials of copyright. After discussing these doctrines, this Section distinguishes the case law discussed above that generally recognizes denials of economic benefits as speech abridgments.

1. Public-Forum Doctrine

The public-forum doctrine appears relevant in deciding whether Congress may deny copyright based on content. It addresses content regulation of speech in government-owned forums,⁸⁸ where forums may represent resources that the government has provided for private speakers.⁸⁹ Although the doctrine traditionally applies to physical forums (e.g., parks and

⁸⁵ See discussion *infra* Part III.C.

⁸⁶ See *Rosenberger v. Rector & Visitors of Univ. of Va.*, 515 U.S. 819, 833 (1995).

⁸⁷ See *Nat'l Endowment for the Arts v. Finley*, 524 U.S. 569, 587–88 (1998).

⁸⁸ See *Perry Ed. Assn. v. Perry Local Educators' Assn.*, 460 U.S. 37, 45-46 (1983).

⁸⁹ See *id.*; *Rosenberger*, 515 U.S. at 829-30.

sidewalks), the Supreme Court has also employed it in a metaphysical sense, in situations where government extends a resource as a conceptual forum for speech.⁹⁰ Specifically, the Court has applied the public-forum doctrine to analyze government funding of student organizations,⁹¹ student publications,⁹² a school mail system,⁹³ and a charitable contribution program.⁹⁴ Like these resources that are conceptual forums that give rise to speech of private individuals, copyright represents a resource that government provides to facilitate private speech. Copyright is analogous to a public forum.

The Court has outlined four types of forums relevant to content regulation of speech.⁹⁵ The first two are the traditional-public and designated-public forums.⁹⁶ Both of these seem inapposite to copyright because both require strict scrutiny for any content-based discrimination.⁹⁷ Copyright has long recognized content discriminators that are not subject to strict scrutiny—originality, idea-expression, fact, and useful article—in support of its constitutional purpose.⁹⁸ Hence, the traditional-public and designated-public forums appear inapposite to copyright.

⁹⁰ See *Rosenberger*, 515 U.S. at 830 (recognizing university funding as “a forum more in a metaphysical than in a spatial or geographic sense”).

⁹¹ *Christian Legal Soc’y v. Martinez*, 130 S.Ct. 2971, 2978 (2010).

⁹² *Rosenberger*, 515 U.S. at 830-31.

⁹³ *Perry*, 460 U.S. at 46-47.

⁹⁴ *Cornelius v. NAACP Legal Def. & Educ. Fund, Inc.*, 473 U.S. 788, 801 (1985).

⁹⁵ See *Perry*, 460 U.S. at 45-47. For a concise statement on the law of public forums, see Lyrissa Lidsky, *Public Forum 2.0*, 91 B.U. L. REV. 1975, 1979-90 (2011).

⁹⁶ *Perry*, 460 U.S. at 45-47.

⁹⁷ *Id.*

⁹⁸ See *Eldred v. Ashcroft*, 537 U.S. 186, 218–21 (2003) (describing idea-expression doctrine as safeguard of free speech); *Feist Publ’ns, Inc. v. Rural Tel. Serv. Co., Inc.*, 499 U.S. 340, 364 (1991) (applying originality and fact discriminators to determine copyrightable content without engaging any free-speech analysis).

A third forum is the nonpublic forum, which also appears inapposite to copyright.⁹⁹ The nonpublic forum is a forum “which is not by tradition or designation a forum for public communication.”¹⁰⁰ Copyright has existed for over two centuries to encourage public expression, albeit with established content discriminators that support its constitutional purpose.¹⁰¹ Hence, the nonpublic forum appears inapposite as well.

The fourth and final forum is the limited-public forum. The limited-public forum represents a forum created “for a limited purpose such as use by certain groups, or for the discussion of certain subjects.”¹⁰² Because a limited-public forum may exist for the discussion of certain topics, government may preclude discussion of other topics within the forum.¹⁰³ According to the Supreme Court, limiting a forum for the discussion of certain topics—i.e., content discrimination—is permissible only if doing so upholds a “limited and legitimate purpose” for which the forum was created.¹⁰⁴ Stated another way, content discrimination in a limited-public forum is permissible if it is “reasonable in light of the purpose served by the forum.”¹⁰⁵ Viewpoint discrimination, however, is never permissible.¹⁰⁶ Government may not restrict the limited-public forum to particular viewpoints on a topic—only topics of discussion in support of the forum’s purpose.¹⁰⁷

⁹⁹ *Perry*, 460 U.S. at 46.

¹⁰⁰ *Id.*

¹⁰¹ See Act of May 31, 1790, 1st Cong., 2d Sess., 1 Stat. 124 (stating purpose of Copyright Act as “the Encouragement of Learning”); *Eldred*, 537 U.S. at 221 (describing copyright as “the engine of free expression”).

¹⁰² *Perry*, 460 U.S. at 46 n.7.

¹⁰³ *Rosenberger v. Rector & Visitors of Univ. of Va.*, 515 U.S. 819, 829 (1995) (“The necessities of confining a forum to the limited and legitimate purposes for which it was created may justify the State in reserving it for certain groups or for the discussion of certain topics.”).

¹⁰⁴ *Id.*

¹⁰⁵ *Id.*

¹⁰⁶ *Id.*

¹⁰⁷ See *id.*

The limited-public forum seems most analogous to copyright. The forum of copyright exists to encourage discussion of certain topics—specifically, those that promote the progress of science.¹⁰⁸ Because Congress has created this forum through its constitutional authority, its purpose is necessarily legitimate. Straightforwardly, then, the constitutional purpose of copyright suggests a forum created for a limited purpose, i.e., a limited-public forum.

Copyright's subsidy characteristic also suggests its categorization as a limited-public forum. The Supreme Court recently observed that where a speech restriction constitutes a selective subsidy rather than an outright prohibition, this fact indicates the appropriateness of a limited-public-forum analysis.¹⁰⁹ In the Court's words: "Application of the less-restrictive limited-public-forum analysis better accounts for the fact that [the government], through its [publication-funding] program, is dangling the carrot of subsidy, not wielding the stick of prohibition."¹¹⁰ Copyright does not impose any prohibition or penalty on speech.¹¹¹ Rather,

¹⁰⁸ See U.S. CONST. art. I, § 8, cl. 8; discussion *supra* Part II.B.2.

¹⁰⁹ In *Christian Legal Society v. Martinez*, a student organization, the Christian Legal Society (CLS), sought to exclude students from its organization based on homosexual conduct or religious beliefs. 130 S.Ct. 2971, 2980 (2010). Because of these exclusions, Hastings Law School refused to give CLS official recognition as a student organization, which made CLS ineligible for a variety of privileges (e.g., funding, facility use). *Id.* at 2980. At issue, then, was whether the Speech Clause precluded Hastings from denying the benefit of official recognition as a student organization. *Id.* at 2984. In deciding this question, the court applied a limited-public-forum analysis. *Id.*

The sole reason for the Court's application of limited-public forum was that the benefit was a subsidy rather than a prohibition. *Id.* at 2986. In the Court's words:

[T]his case fits comfortably within the limited-public forum category, for CLS, in seeking what is effectively a state subsidy, faces only indirect pressure to modify its membership policies; CLS may exclude any person for any reason if it forgoes the benefits of official recognition. . . . In diverse contexts, our decisions have distinguished between policies that require action and those that withhold benefits. Application of the less-restrictive limited-public-forum analysis better accounts for the fact that Hastings, through its [student organization] program, is dangling the carrot of subsidy, not wielding the stick of prohibition.

Because CLS could still exist as an organization even if it did not comply with law school's condition, the pressure to comply with the condition was indirect. *Id.* Denying the benefit was less severe than compelling compliance, and for that reason, the less-restrictive analysis of limited-public forum was appropriate.

¹¹⁰ *Id.*

¹¹¹ See discussion *supra* Part II.A.

copyright provides authors a subsidy in the form of property rights,¹¹² so this suggests its classification as a limited-public forum.

Finally, the argument that copyright should be construed as a limited-public forum draws support from the facts of *Rosenberger v. Rector & Visitors of the University of Virginia*.¹¹³ There, a state university had denied funding for any student publication that manifested beliefs about deity or an ultimate reality.¹¹⁴ In analyzing the university's decision to deny funding, the Supreme Court treated the funding as a limited-public forum.¹¹⁵ That funding appears analogous to copyright: the function of both is to "encourage a diversity of views from private speakers";¹¹⁶ the purpose of both is to create "a background and tradition of thought and experiment that is at the center of our intellectual and philosophic tradition."¹¹⁷ Analogous in function and purpose, the two government resources would seem to fall within the same sort of forum, which according to the *Rosenberger* Court, is a limited-public forum.¹¹⁸

The conclusion that copyright represents a limited-public forum implies that Congress may exercise viewpoint-neutral content discrimination that is reasonable in light of copyright's purpose of promoting the progress of science.¹¹⁹ Stated another way, the content discrimination must be, first, viewpoint neutral; and second, rationally related to advancing knowledge and learning. With respect to the viewpoint-neutrality restraint, this is often controversial: whether

¹¹² See generally 17 U.S.C. § 106 (describing rights in copyright) (2012).

¹¹³ See 515 U.S. at 829.

¹¹⁴ *Id.* at 823.

¹¹⁵ *Id.* at 830.

¹¹⁶ *Id.* at 834.

¹¹⁷ *Id.* at 835; see also *Widmar v. Vincent*, 454 U.S. 263, 267-68 n.5 (1981) ("A university differs in significant respects from public forums such as streets or parks or even municipal theaters. A university's mission is education, and decisions of this Court have never denied a university's authority to impose reasonable regulations compatible with that mission upon the use of its campus and facilities.").

¹¹⁸ See *Rosenberger*, 515 U.S. at 830.

¹¹⁹ See *id.* at 829-30.

content is viewpoint or content discriminatory is context-specific and often debated.¹²⁰ Yet that debate does not affect Congress's power to discriminate; rather, the debate merely defines the scope of its discriminatory power over particular content. The copyright context would be no different. Under the limited-public forum doctrine, Congress could not deny copyright to specific viewpoints, and debate would likely surround the issue of whether a criterion for copyright denial constitutes a category of content or a viewpoint. Regardless of that debate, Congress would have a power to discriminate.

With respect to the rational-relationship restraint of the limited-public forum test, this restraint would mirror the rational-basis test for Congress's exercise of its copyright power. As discussed below in Part IV.B.2.b, that rational-basis test would require that Congress not deny copyright specifically for categories of content that, as a general matter, society regards as necessarily advancing knowledge and learning. Congress could not, for instance, deny copyright specifically for texts related to the hard sciences: such a denial would be irrational in view of the purpose of copyright. Therefore, with the viewpoint-neutrality and rational-basis restraints in place, denying copyright to a category of content appears a permissible speech restriction under the doctrine governing limited-public forums.

Of course this conclusion represents only the framework for evaluating discriminatory criteria set by Congress to deny copyright. The conclusion does not speak to whether a particular criterion would be permissibly viewpoint-neutral and reasonably related to the constitutional purpose of copyright.¹²¹ That discussion of specific content I leave for another

¹²⁰ See, e.g., *id.* at 892-95 (Souter, dissenting) (disagreeing with majority on whether criterion represents viewpoint- or content-based discrimination).

¹²¹ In *Rosenberger*, for instance, the Court held that the university's basis for denying funding for student publications about deity was viewpoint discriminatory, and therefore impermissible in a limited-public forum. 515 U.S. at 831. Perhaps the only specific principle to derive from *Rosenberger* in this regard is that denying copyright

work. Here, I observe only that the limited-public-forum doctrine is consistent with denying copyright according to content.

2. *Spending-Power Doctrine*

Speech doctrines that govern Congress's spending power appear relevant to whether Congress may extend copyright based on content. When Congress funds programs, its spending decisions may affect the content of speech.¹²² In response to such content-based spending, the Supreme Court has crafted doctrines to enable the spending while protecting core speech interests.¹²³ These doctrines appear to inform the permissibility of content-based copyright denial owing to similarities between the spending and copyright powers. Both powers enable Congress to extend subsidies to the public: the spending power enables Congress to extend monetary funds; the copyright power enables Congress to extend property rights.¹²⁴ This Section thus analyzes doctrine that governs content discrimination in Congress's exercise of the spending power.

a. *Content Discrimination*

Supreme Court jurisprudence allows Congress to exercise its spending power based on the content of speech.¹²⁵ In *National Endowment for the Arts v. Finley*, the Court considered federal legislation that required the National Endowment for the Arts (NEA) to consider

to works relating to beliefs about deity or an ultimate reality would constitute viewpoint discrimination. *See id.* at 831-32.

¹²² *See, e.g.,* Nat'l Endowment for the Arts v. Finley, 524 U.S. 569, 587-88 (1998) (explaining necessity of favoring speech in funding decisions).

¹²³ *See id.*

¹²⁴ *Compare* U.S. CONST. art. I, § 8, cl. 1 *with* U.S. CONST. art. I, § 8, cl. 8.

¹²⁵ *See Finley*, 524 U.S. at 587.

“standards of decency and respect” in awarding grant funds for artistic works.¹²⁶ Congress implemented this condition to prevent pornographic works from receiving grants.¹²⁷ Applicants to whom the NEA denied funding challenged the statute on the grounds that the condition constituted impermissible content discrimination.¹²⁸ The Court held Congress’s discrimination to be a permissible exercise of the spending power.¹²⁹ The Court explained: “[A]lthough the First Amendment certainly has application in the subsidy context, we note that the Government may allocate competitive funding according to criteria that would be impermissible were direct regulation of speech or a criminal penalty at stake.”¹³⁰ Because Congress was extending a subsidy, rather than imposing a penalty, Congress could examine content, where the First Amendment would have otherwise prevented such discrimination.¹³¹

Key to the *Finley* holding is the fact that the NEA program requires content discrimination.¹³² The program generally calls for the NEA to make judgments of “excellence,” which amount to content-based judgments that are necessary for the program to work.¹³³ Because the program itself requires content evaluation, the Court described Congress as acting as patron, rather than sovereign, when it exercises the spending power.¹³⁴ This role of patron justifies the fact that Congress’s content-based funding might negatively affect artists’ speech.¹³⁵ The Court stated: “We recognize, as a practical matter, that artists may conform their speech to

¹²⁶ *Id.* at 572.

¹²⁷ *Id.* at 574-75.

¹²⁸ *Id.* at 577.

¹²⁹ *Id.* at 589-90.

¹³⁰ *Id.* at 587-88.

¹³¹ *See id.*

¹³² *See id.* at 585-86.

¹³³ *Id.*

¹³⁴ *Id.* at 589.

¹³⁵ *See id.*

what they believe to be the decision-making criteria in order to acquire funding. But when the Government is acting as *patron* rather than as *sovereign*, the consequences of imprecision are not constitutionally severe.”¹³⁶ The nature of the program requires Congress to act as patron of speech, and as patron, Congress steps outside its sovereign obligation to exercise content neutrality.¹³⁷

Following *Finley*, the Supreme Court again held that Congress could exercise its spending power based on speech content in *United States v. American Library Association, Inc.*¹³⁸ There, Congress had conditioned funding for libraries on the implementation of internet software that would filter pornography.¹³⁹ A group of libraries argued that this condition abridged speech rights.¹⁴⁰ A plurality of the Court relied on *Finley* to uphold the content-based condition.¹⁴¹ The plurality held that public funds may be spent on a program or purpose for which they were appropriated.¹⁴² As in *Finley*, the Court held that the purpose of the congressional program guides the spending subsidy, even if that guidance involves content-based choices.¹⁴³

Finley and *American Library* suggest that content discrimination in copyright would be permissible. To promote the progress of science through copyright, Congress must act as patron

¹³⁶ *Id.* (emphasis added).

¹³⁷ *See id.*

¹³⁸ 539 U.S. 194, 210-11 (2003) (plurality opinion).

¹³⁹ *Id.*

¹⁴⁰ *Id.* at 210.

¹⁴¹ *Id.* at 211-12.

¹⁴² *Id.*

¹⁴³ *Id.* This principle of permissible discrimination in extending subsidies applies equally with respect to Congress’s taxing power. *See* *Regan v. Taxation with Representation of Wash.*, 461 U.S. 540, 548 (1982) (upholding legislation that denied tax-exempt status to organizations that attempt to influence legislation).

of a certain category of speech—that which advances knowledge and learning.¹⁴⁴ This purpose of copyright thereby suggests that Congress may step outside its traditional role of sovereign, which role would usually bar Congress from exercising content preference. Admittedly, however, I have not addressed in this Article the specific issue of whether the stated purpose of the copyright power contemplates content discrimination. That issue I address elsewhere. Here, I observe that to the extent that the power does contemplate content discrimination, the content-based purpose of the power is akin to the purpose of content-based programs that Congress funds. Accordingly, the Court’s observation in *Finley* seems applicable to copyright: just as “Congress may selectively fund a program to encourage certain activities it believes to be in the public interest,” Congress may selectively copyright expression to promote the progress of science.¹⁴⁵

Notably, although the Supreme Court has provided Congress greater discriminatory discretion in exercising its spending power, that discretion is not without restraint. On several occasions, including in *Finley*, the Court warned against Congress providing a subsidy so as to “aim at the suppression of dangerous ideas,”¹⁴⁶ or in other words, so as to “drive certain ideas or viewpoints from the marketplace.”¹⁴⁷ In short, Congress cannot use its resources to reject or coerce a viewpoint.¹⁴⁸ Congress cannot deny copyright to viewpoints.

¹⁴⁴ This is not to say that in extending copyright Congress acts as patron of particular speech, as in *Finley*. The *Finley* Court recognized that the nature of the NEA program called for esthetic judgments to determine excellence, which resulted in particular content being favored over others. See *Finley*, 524 U.S. at 586. So in referring to Congress as patron, I do not mean to suggest that Congress patronizes specific content, but rather I refer to its patronage of the general category of works that promote the progress of science.

¹⁴⁵ See *Finley*, 524 U.S. at 588

¹⁴⁶ *Id.* at 587; *Regan*, 461 U.S. at 548 (quoting *Cammarano v. United States*, 358 U.S. 498, 513 (1959) (quoting *Speiser v. Randall*, 357 U.S. 513, 519 (1958))).

¹⁴⁷ *Finley*, 524 U.S. at 587.

¹⁴⁸ *Id.* See also *Agency for Int’l Dev. v. Alliance for Open Soc’y Int’l, Inc.*, 133 S. Ct. 2321, 2330-32 (2013) (striking down funding condition as coercively imposing viewpoint which required policy opposing prostitution and

b. *Resource Scarcity*

Although Congress enjoys discretion to discriminate among content in exercising the spending power, it is arguable that the discretion results from a practical necessity that is not present in the copyright context. Spending decisions require allocating resources that are limited, so Congress must discriminate. In *Finley*, for instance, the Supreme Court cited scarcity of funding as a reason for allowing the NEA to examine content in awarding artistic grants.¹⁴⁹ For if funding were subject to content neutrality, Congress would need to fund either all activities that could give rise to speech content, or none at all.¹⁵⁰ The former option not a practical possibility, the requirement of content neutrality would altogether erase the spending power.

Copyright, by contrast, provides the practical possibility of applying content neutrality to all content. The infrastructure necessary to subsidize *some* content will—with minimal adjustment—be sufficient to fund *all* content. Indeed, from an administrative standpoint, it could

sex-trafficking); *Legal Servs. Corp. v. Velazquez*, 531 U.S. 533, 541 (2001) (holding funding condition coercively viewpoint discriminatory where Congress was requiring public broadcasting stations not to editorialize).

There is an exception to the usually inflexible rule against viewpoint discrimination, and it arises in the spending context. The exception occurs when the government is speaking its own viewpoint, or alternatively, when the government funds a private party to speak on its behalf. The Supreme Court has explained: “[V]iewpoint-based funding decisions can be sustained in instances in which the government is itself the speaker, or . . . in which the government used private speakers to transmit specific information pertaining to its own program.” *Velazquez*, 531 U.S. at 541. This situation, however, does not represent copyright. Congress is not the source of copyrighted expression; nor is Congress transmitting its own information through copyright holders. Rather, the copyright holders are private speakers who create the information within the copyrighted expression. So because copyright holders do not speak on behalf of Congress, spending-power jurisprudence leaves no room for Congress to favor viewpoints in defining copyright.

¹⁴⁹ See *Finley*, 524 U.S. at 585 (“The NEA has limited resources, and it must deny the majority of the grant applications that it receives, including many that propose ‘artistically excellent’ projects. . . . [I]t would be impossible to have a highly selective grant program without denying money to a large amount of constitutionally protected expression.”).

¹⁵⁰ See, e.g., *id.* (“The NEA has limited resources, and it must deny the majority of the grant applications that it receives.”); *Bowen v. Owens*, 476 U.S. 340, 345 (1986) (“The program is a massive one, and requires Congress to make many distinctions among classes of beneficiaries while making allocations from a finite fund. In that context, our review is deferential.”).

be more cost effective in administering property rights to introduce less content-based restrictions into copyright.¹⁵¹ Simply put, enforcing content restrictions in copyright seems more trouble than it's worth. The argument, then, is that scarcity of funds excuses content discrimination in the spending context, but it does not in the copyright context.¹⁵²

This resource-scarcity argument makes sense to a certain point. But the limited nature of Congress's resources represents only a secondary reason for its ability to affect speech content through spending. Simply put, the Supreme Court allows Congress to exercise content-based discretion in spending because discretion is part of that power.¹⁵³ Again in *Finley*, the Court's comments are instructive:

Congress may selectively fund a program to encourage certain activities it believes to be in the public interest, without at the same time funding an alternative program which seeks to deal with the problem in another way. In doing so, the Government has not discriminated on the basis of viewpoint; it has merely chosen to fund one activity to the exclusion of the other.¹⁵⁴

As part of its power to pursue policies that provide for general welfare, Congress has the inherent power to discriminate among possible policies to pursue.¹⁵⁵ Congress's ability to make discriminatory choices in spending is not based entirely on its limited resources.¹⁵⁶ That fact is only one reason. Another more fundamental reason is that Congress represents the constitutional

¹⁵¹ In this regard, the 1958 Attorney General stated:

Examinations of any more than the question whether the works involved meet the specific statutory requirements of the [copyright] act may be regarded as not feasible administratively. In addition, for policy reasons it may not be thought appropriate for the Register to undertake to be a conservator of public morals.

41 U.S. Op. Att'y Gen. 395, 402 (Dec. 18, 1958).

¹⁵² *But see* *In re McGinley*, 660 F.2d 481, 485–86 (C.C.P.A. 1981) (allowing Congress to exercise content discrimination in the trademark context on the grounds that Congress may make policy judgments regarding the time, services, and funds of the federal government).

¹⁵³ *See, e.g.,* *Regan v. Taxation with Representation of Wash.*, 461 U.S. 540, 549 (1983) (“Congressional selection of particular entities or persons for entitlement to this sort of largesse is obviously a matter of policy and discretion not open to judicial review unless in circumstances which here we are not able to find.”).

¹⁵⁴ *Finley*, 524 U.S. at 588 (quoting *Rust v. Sullivan*, 500 U.S. 173, 193 (1991) (internal quotations omitted)).

¹⁵⁵ *See Finley*, 524 U.S. at 588.

¹⁵⁶ *See id.* at 547.

institution to judge which policies will provide for, or impinge on, public welfare.¹⁵⁷ Congress's power to provide for general welfare implies a power to decide policy, even if that decision affects speech.¹⁵⁸

In addition to the language of *Finley*, the holding of *American Library* contravenes the resource-scarcity argument.¹⁵⁹ As mentioned above, in *American Library* a plurality of the Supreme Court held constitutional a funding condition that libraries implement software that would filter pornography.¹⁶⁰ The condition did nothing to make additional content available; rather, the condition served only to block pornographic content, some of which constituted protected speech.¹⁶¹ The same content that was available through the funding condition—*plus* more content (the pornography)—could have been available by *not* implementing the condition. In that situation, then, Congress could not rely on the rationale that its scarcity of funds precluded it from funding all content.¹⁶² Simply put, the scarcity-of-funding argument justifies a decision to promote certain content, but it does not justify a decision to impede certain content. Thus, the permissibility of the filtering condition in *American Library* must have rested on the principle that “the government has broad discretion to make content-based judgments in deciding what private speech to make available to the public.”¹⁶³ The discretion inherent in Congress's power to expend resources justified *American Library*—not resource scarcity. In sum, the fact

¹⁵⁷ See *id.* at 549.

¹⁵⁸ See *id.* at 587-88.

¹⁵⁹ See *United States v. Am. Library Ass'n, Inc.*, 539 U.S. 194, 214 (2003) (plurality opinion).

¹⁶⁰ See *Am. Library*, 539 U.S. at 199.

¹⁶¹ See *id.*

¹⁶² See *id.* at 237 (Souter, J., dissenting) (“Since it makes no difference to the cost of Internet access whether an adult calls up material harmful for children or the Articles of Confederation, blocking (on facts like these) is not necessitated by scarcity of either money or space.”).

¹⁶³ *Id.* at 204 (Rehnquist, J.).

that resources are scarce in the spending context seems unpersuasive as an argument that the copyright power does not afford Congress content-based discretion.

c. Vagueness

The case law on spending-power addresses a speech concern with Congress denying copyright to a category of content: in specifying general categories of content that are ineligible for copyright, Congress may enable judges to impose their own subjective views of content. For instance, if Congress denies copyright for pornography, judges might apply this criterion to deny content to artistic works with nude models. In free-speech jurisprudence, statutes that set forth criteria that provide excessive discretion in their enforcement may be challenged as unconstitutionally vague.¹⁶⁴ More specifically, the vagueness doctrine examines whether a statute “impermissibly delegates basic policy matters to policemen, judges, and juries for resolution on an ad hoc and subjective basis, with the attendant dangers of arbitrary and discriminatory applications.”¹⁶⁵ On this basis, it might seem that a criterion requiring judges to decide whether content is “pornographic” or “graphically violent” introduces unconstitutional vagueness.

Under the rationale of spending-power cases, this argument would not likely succeed. The Supreme Court in *Finley* addressed a similar argument, namely, that the criteria for funding—“decency and respect”—was unconstitutionally vague.¹⁶⁶ The Court rejected this argument, explaining:

The terms of the provision are undeniably opaque, and if they appeared in a criminal statute or regulatory scheme, they could raise substantial vagueness concerns. . . . In the

¹⁶⁴ See *Grayned v. City of Rockford*, 408 U.S. 104, 108-09 (1972).

¹⁶⁵ *Id.*

¹⁶⁶ 524 U.S. at 589.

context of selective subsidies, it is not always feasible for Congress to legislate with clarity. Indeed, if this statute is unconstitutionally vague, then so too are all Government programs awarding scholarships and grants on the basis of subjective criteria such as “excellence.”¹⁶⁷

This explanation suggests that the Court rarely, if ever, applies the vagueness doctrine to statutes that award subsidies. And as a general matter, courts do not usually apply the vagueness doctrine to find a civil law unconstitutional.¹⁶⁸ The vagueness doctrine, then, would not likely preclude Congress from designating imprecise content discriminators as a basis for denying copyright. Copyright’s context of selective subsidies excuses the imprecision involved with applying content-based criteria to entertainment.

In a brief departure from speech jurisprudence directly addressing vagueness, I here call attention to the fact that the Supreme Court has addressed an issue related to vagueness in the specific context of applying a content-based criterion for copyright eligibility.¹⁶⁹ That occurred in the 1903 case of *Bleistein v. Donaldson Lithographing Co.*, which I discuss at great length in another article that addresses more fully the issue of whether the Copyright Clause gives power to exercise content discrimination.¹⁷⁰ Here, I mention only that *Bleistein* teaches that Congress may not designate a content criterion so general—such as designating copyright for works that are “fine” or “attractive”—that it would effectively delegate Congress’s discriminatory authority to the judiciary.¹⁷¹ And that teaching is consistent with the modern vagueness and non-

¹⁶⁷ *Id.*

¹⁶⁸ See *Vill. of Hoffman Estates v. Flipside*, 455 U.S. 489, 498-99 (1982) (“The [Supreme] Court has also expressed greater tolerance of [vague] enactments with civil rather than criminal penalties because the consequences of imprecision are qualitatively less severe.”).

¹⁶⁹ See *Bleistein v. Donaldson Lithographing Co.*, 188 U.S. 239, 250-52 (1903).

¹⁷⁰ See *Snow*, *supra* note 9.

¹⁷¹ See *Bleistein*, 188 U.S. at 250-52.

delegation doctrines as applied to selective subsidies.¹⁷² Only extremely deferential content-based criteria would be held unconstitutionally vague.

3. *Distinctions from Other Economic-Benefit Denials*

Although the speech doctrines discussed in the subsections above suggest the constitutionality of content-based copyright denial, those doctrines do not specifically address case law regarding denials of economic benefits. Recall that Supreme Court case law recognizes denials of economic benefits as speech abridgments.¹⁷³ At first glance, and as discussed above, this case law seems damning for content-based copyright.¹⁷⁴ But these cases are distinct from the copyright context in one important aspect: where economic-benefit denials have constituted a speech abridgment, the speakers could not both realize the economic benefit and speak the content at issue. Specifically, the economic-benefit denials consisted of denying any possibility of profits,¹⁷⁵ denying employment opportunities,¹⁷⁶ and denying tax benefits.¹⁷⁷ In none of these situations could the speakers realize the benefit if they spoke the content, so the denial was unconstitutionally coercive. By contrast, denying copyright does not preclude speakers from both speaking the content and receiving the economic benefit of profit from their speech. The absence of copyright does not imply the absence of the opportunity to profit from speech.¹⁷⁸ It

¹⁷² Cf. *Finley*, 524 U.S. at 589; *Touby v. United States*, 500 U.S. 160, 164–65 (1991) (“Congress may not constitutionally delegate its legislative power to another branch of Government.”).

¹⁷³ See discussion *supra* Part II.B.

¹⁷⁴ See discussion *supra* Part II.B.

¹⁷⁵ See *United States v. National Treasury Employees Union*, 513 U.S. 454, 454 (1995); *Simon & Schuster, Inc. v. Members of the N.Y. State Crime Victims Board*, 502 U.S. 105, 115 (1991).

¹⁷⁶ See *Perry v. Sinderman*, 408 U.S. 593, 597 (1972).

¹⁷⁷ See *Arkansas Writers’ Project, Inc. v. Ragland*, 481 U.S. 221 (1987).

¹⁷⁸ See discussion *supra* Part II.A.

implies only the absence of a government-backed legal monopoly.¹⁷⁹ Copyright denial is therefore distinct from the economic-abridgment case law on the grounds that in the copyright context, government precludes speakers from employing only *one* means for realizing the economic benefit, rather than precluding speakers from employing *any* means for realizing that benefit. As a result, copyright appears much less coercive than other economic-denial contexts where the Court has recognized a speech abridgment.

The other contexts where the Court recognized economic denials as abridgments are also distinguishable from copyright in that they lacked speech-centric safeguards to prevent congressional abuse of content-based discretion. Specifically, the other contexts lacked any restraints relating to viewpoint neutrality or rational basis. In the contrast to those other contexts, Supreme Court jurisprudence has permitted content discrimination where government extends economic benefits with rational-basis and viewpoint-neutrality restraints in place—in the contexts of limited-public forums and congressional funding for programs.¹⁸⁰ Hence, the constitutional restraints on content-based copyright denials suggest the similarity between those denials and the contexts where the Court has allowed Congress to discriminate in extending economic benefits, rather than those contexts where the Court has not.

B. *Copyright Doctrines*

This Section considers copyright doctrine to inform the doctrinal question of whether content-based copyright violates the Speech Clause. Subsection 1 considers established copyright doctrines that deny copyright protection to categories of content which receive full First Amendment protection. Subsection 2 argues that Congress's actions under the fair-use

¹⁷⁹ See generally Landes & Posner, *supra* note 6, at 332.

¹⁸⁰ See discussion *supra* Part III.C.1-2.

doctrine strongly suggest that Congress may exercise content-based discrimination in defining copyright eligibility. Subsection 3 examines case law that speaks to the general relationship between copyright and free speech, *Golan v. Holder* and *Eldred v. Ashcroft*.

1. *A History of Content-Based Copyright Denial*

A history of Congress engaging in a particular act may serve as evidence that the act is constitutional.¹⁸¹ With this principle in mind, I here observe different copyright doctrines though which Congress has denied copyright to categories of content that receive First Amendment protection. Consider the originality doctrine. It bars copyright protection for content that is not sufficiently creative.¹⁸² But a lack of creativity is not reason to deny First Amendment protection.¹⁸³ Consider that truths and facts represent a category of content that is not copyrightable.¹⁸⁴ Yet factual and truthful content lies at the core of protected speech.¹⁸⁵ Consider the idea-expression dichotomy. That doctrine limits copyright to the expression of ideas, not inclusive of the ideas themselves—an ostensible content-based restriction of copyright protection.¹⁸⁶ Those same ideas, however, receive strong protection under the First Amendment.¹⁸⁷ Finally, consider the useful-article doctrine. It denies copyright for content consisting of an object whose aesthetic design cannot be distinguished from its utilitarian

¹⁸¹ See *Eldred v. Ashcroft*, 537 U.S. 186, 200 (2003) (reciting long history of Congress granting authors term extensions on existing works as evidence of constitutionality of act).

¹⁸² See *Feist Publ'ns, Inc. v. Rural Tel. Serv. Co., Inc.*, 499 U.S. 340, 346–47 (1991).

¹⁸³ See *Dex Media West, Inc. v. City of Seattle*, 696 F.3d 952, 965 (9th Cir. 2012) (holding that telephone directories receive full First Amendment protection).

¹⁸⁴ See *Feist*, 499 U.S. at 347–48.

¹⁸⁵ See *Hustler Magazine, Inc. v. Falwell*, 485 U.S. 46, 52 (1988) (explaining that function of marketplace of ideas is to seek after truth).

¹⁸⁶ See *Feist*, 499 U.S. at 347.

¹⁸⁷ See *Simon & Schuster, Inc. v. Members of the N.Y. State Crime Victims Board*, 502 U.S. 105, 115 (1991) (barring government from acting to “drive certain ideas or viewpoints from the marketplace”).

function.¹⁸⁸ Nevertheless, such a distinction between expression and functionality does not bar the object's protection as speech.¹⁸⁹ Thus, existent doctrines in the Copyright Act establish a history of content discrimination without free-speech offense. They suggest that merely because content receives protection from government abridgment does not imply that content must receive protection from private copying.

The history of Congress in trademark and patent law lends further support to the conclusion that free-speech doctrine does not preclude Congress from exercising content discrimination in denying copyright. Like the copyright power, Congress's patent power enables Congress to incentivize expression that discloses inventions.¹⁹⁰ Under that power, Congress has legislated to discourage the expression of certain content by denying patent protection for inventions directed toward human organisms¹⁹¹ and for inventions relating to nuclear energy or atomic bombs.¹⁹² Under trademark law, Congress incentivizes expression that will reduce consumer confusion as to the source of good or services.¹⁹³ To that end, since 1905 Congress has denied federal registration for any trademark that consists of immoral or scandalous matter.¹⁹⁴ This history suggests a simple conclusion: that the Speech Clause does not preclude Congress from denying an intellectual-property right based on content.

¹⁸⁸ See 17 U.S.C. §101 (2012).

¹⁸⁹ See, e.g., *Mastrovincenzo v. New York*, 435 F.3d 78, 95 (2d Cir. 2006) (examining whether utilitarian object has expressive purpose for speech protection).

¹⁹⁰ See U.S. CONST. art. I, § 8, cl. 8 (providing Congress the power “to promote the Progress of Science and useful Arts, by securing for limited Times to Authors and Inventors the exclusive Right to their respective Writings and Discoveries”); 35 U.S.C. § 112 (2012) (requiring a written description of invention to receive a patent).

¹⁹¹ See Consolidated Appropriations Act of 2004, Pub. L. No. 108-199, § 634, 118 Stat. 3, 101 (2004).

¹⁹² See 42 U.S.C. § 2181(a) (Supp. II 1955) (originally enacted as Act of Aug. 1, 1946, ch. 724, § 11, 60 Stat. 768).

¹⁹³ See generally 15 U.S.C. § 1125.

¹⁹⁴ See 15 U.S.C. § 1052(a) (barring federal registration for any mark that “[c]onsists of or comprises immoral, deceptive, or scandalous matter”); Act of Feb. 20, 1905, ch. 592, § 5, 33 Stat. 724–31 (barring federal registration

2. *Content-Based Discretion in Fair Use*

Another instance of Congress exercising content discrimination in copyright law arises in the fair-use doctrine. Congress has defined specific categories of content that are more likely to qualify as fair uses of original expression.¹⁹⁵ Stated another way, Congress has defined categories of content that copiers should be able to repeat without punishment.¹⁹⁶ Those categories include content related to news, criticism, and education.¹⁹⁷ Importantly, this content discrimination in fair use is relevant to free speech because copying expression may represent speech.¹⁹⁸ Through copying another's expression, a copier may attempt to communicate ideas through the original expression, and so their copying may constitute a means of communication.¹⁹⁹

Because copying may represent speech, it follows that Congress's discrimination in the fair-use context as to which content should receive fair-use protection from copyright is discrimination based on speech content. Moreover, the discretion that Congress has to exercise that discrimination in the fair-use context suggests that free-speech doctrine allows for a potential of congressional abuse in determining copyright rights according to content. Consider the following example. Congress could declare that using another's expression on late-night comedy shows cannot constitute a fair use. Suppose that Congress did so for political reasons, namely, because those shows criticized the majority political views in Congress. Despite such

for a mark that "[c]onsists of or comprises immoral or scandalous matter"). Trademark arises under Congress's commerce power. *See Trade-Mark Cases*, 100 U.S. 82, 96 (1879).

¹⁹⁵ *See* 17 U.S.C. § 107 (listing that the following fair-use purposes are not an infringement of copyright: "purposes such as criticism, comment, news reporting, teaching (including multiple copies for classroom use), scholarship, or research").

¹⁹⁶ *See id.*

¹⁹⁷ *See id.*

¹⁹⁸ *See supra* note 3.

¹⁹⁹ *See supra* note 3.

risk for abuse, free-speech doctrine appears to tolerate the discretion that Congress has to craft fair use—at least to a certain extent.²⁰⁰ Indeed, Congress has amended the fair-use provision in the past to invalidate the Supreme Court’s interpretation of it.²⁰¹ Significantly, the risk that Congress might abuse this discretion to define fair use poses severe consequences for speakers of copied expression: speakers of copied expression, which should constitute a legitimate fair use, face criminal and financial penalties for infringement.²⁰² So precluding fair use where free-speech doctrine would suggest that speakers of copied expression should be able to repeat expression without penalty would introduce highly coercive means to silence that speaker.

This fact suggests the permissibility of content discrimination in defining copyright eligibility criteria. Whereas speakers of copied expression against whom Congress has discriminated in defining fair-use face criminal and financial penalties for speaking, speakers of original expression against whom Congress has discriminated in defining copyright eligibility would face only a lack of a government monopoly for speaking. So if Congress abuses its content-based discretion in defining fair use, legitimate speakers of copied speech (consisting of legitimate fair uses for which Congress has denied fair use) face jail time and punitive damages; by contrast, if Congress abuses its content-based discretion in defining copyright eligibility, speakers of original expression face only an absence of a legal right of exclusion. Hence, insofar

²⁰⁰ See *Eldred v. Ashcroft*, 537 U.S. 186, 221-22 (2003) (rejecting First Amendment challenge to congressional alteration of copyright on basis that Congress “has not altered traditional contours of copyright protection” and further relying on fact that “the Copyright Clause empowers Congress to determine the intellectual property regimes that, overall, in that body’s judgment, will serve the ends of the Clause”).

²⁰¹ For instance, in *Harper & Row, Publishers, Inc. v. Nation Enterprises*, the Supreme Court suggested that the unpublished nature of a work would usually preclude the fair-use defense. See 471 U.S. 539, 554-55 (1985). (“Under ordinary circumstances, the author’s right to control the first public appearance of his undissemated expression will outweigh a claim of fair use.”). In response to *Harper*, Congress amended the Copyright Act to clarify the following: “The fact that a work is unpublished shall not itself bar a finding of fair use if such finding is made upon consideration of all the above [fair use] factors.” See 17 U.S.C. § 107.

²⁰² See 17 U.S.C. § 504 (stating civil remedies for copyright infringement, including statutory damages), § 506 (stating criminal remedies for copyright infringement).

as free-speech doctrine allows for content-based discretion in deciding fair-use speech suppression (where the effects of congressional abuse severely curtail speech), free-speech doctrine should also allow for content-based discretion in deciding copyright-eligibility suppression (where the effects of abuse are relatively mild). If Congress may discriminate in exercising the fair-use doctrine, the argument is much stronger that Congress may discriminate in denying copyright to original speakers.

3. *Statements of the Modern Court*

The Supreme Court has never considered the question of whether a content-based denial of copyright offends the Speech Clause. But the Court has made a few statements that could be interpreted as suggesting a position on this question in the cases of *Eldred v. Ashcroft*²⁰³ and *Golan v. Holder*.²⁰⁴ In *Eldred*, the Court considered Congress's extension of the copyright term for an additional twenty years, and the extension applied to works that had already been created under the previous term.²⁰⁵ In *Golan*, the Court considered Congress's similar act of re-copyrighting works whose term had already expired.²⁰⁶ In both cases, petitioners challenged Congress's acts on First Amendment grounds: the actions of Congress unjustifiably suppressed second-speaker speech. The Court dismissed those challenges on the basis that the purpose of copyright—to incent free speech—justified Congress's expanding the monopoly protection.²⁰⁷ The Court further observed that copyright was insulated from free-speech objections because of

²⁰³ 537 U.S. 186 (2003).

²⁰⁴ 132 S. Ct. 873 (2012).

²⁰⁵ 537 U.S. at 192–93.

²⁰⁶ 132 S. Ct. at 878–79.

²⁰⁷ 537 U.S. 186, 219 (2003).

its doctrines that safeguard free-speech interests: fair use and the idea-expression dichotomy.²⁰⁸

In short, the Court in *Eldred*, and again in *Golan*, concluded that copyright's speech-centered purpose and its speech-centered safeguards excuse copyright from the usual sort of speech review that the Court applies in other contexts.²⁰⁹

These comments might suggest that the Court would not read the Speech Clause as restricting Congress from exercising content discrimination in copyright. The Court made clear that it does not subject copyright to the normal speech-protective doctrines of the First Amendment, so under that reasoning, doctrines precluding content discrimination might not apply in copyright. Stated another way, the Court gave Congress a pass against free-speech scrutiny in *Eldred* (and again in *Golan*), so arguably the Court would give Congress the same sort of pass were it to employ content-based criteria to determine copyright eligibility.

On the other hand, the Court's comments might suggest the opposite conclusion. As an initial matter, the Court's language that diminishes the importance of First Amendment considerations in copyright law is only with respect to the speech interests of copiers—not creators. Specifically, the Court examined only the speech interest of the second-speaker copier, as evidenced by its summary observation that the First Amendment “bears less heavily when speakers assert the right to make other people's speeches.”²¹⁰ Similarly, with respect to the speech-protective doctrines that the Court cited as alleviating free-speech concerns (fair use and idea-expression dichotomy), those doctrines alleviate free-speech concerns only with regard to speech interests of copiers—not creators. Therefore, the leniency with which the Court applied

²⁰⁸ *Eldred*, 537 U.S. at 219–20.

²⁰⁹ *Id.*

²¹⁰ *See Eldred*, 537 U.S. at 221.

free-speech doctrines to copyright might be read as applying only to the speech interests of copiers.

Eldred and *Golan* further suggest against content discrimination in copyright. The Court in both cases described copyright as “the engine of free expression.”²¹¹ This statement could be interpreted to mean that the Court views the copyright system as important as the very doctrines of free speech: under that interpretation, content-based restraints on copyright’s incentive function could be viewed as content-based restraints on free-speech doctrine.²¹² Hence, the Court’s emphasis on the importance of copyright in facilitating free speech could suggest that the Court would apply free-speech principles to protect the speech interests of first-speaker creators in the copyright context. If that were the case, content-based copyright denial would be no different from content-based speech abridgment.²¹³

Ultimately, the Court’s comments do not definitively decide the issue. Although the Court suggested that the First Amendment bears less heavily in copyright, those comments were relevant only for the speech interest of the copier.²¹⁴ And the Court made its First Amendment pronouncements in the context of evaluating legislation that extended copyright protection, furthering the speech interest of content creators, as distinct from legislation that denies copyright to content, diminishing the speech interest of content creators. Moreover, although the

²¹¹ *Id.*; see also *Golan*, 132 S. Ct. at 890.

²¹² Cf. Tushnet, *Copyright a Model*, *supra* note 3, at 37 (interpreting the Court’s “engine of free expression” characterization of copyright as meaning that the Court recognized “First Amendment interests on both sides of a copyright case”).

²¹³ In both *Eldred v. Ashcroft* and *Golan v. Holder*, the Court referred to the congressional acts under consideration as content-neutral copyright legislation. See *Eldred*, 537 U.S. at 218 (referring to the petitioner’s argument “that the CTEA is a content-neutral regulation of speech”); *Golan v. Holder*, 132 S. Ct. 873, 884 (2012) (reciting the District Court’s premise “that [URAA] does not regulate speech on the basis of its content”). That the Court made this reference to content-neutrality could suggest that a content- or viewpoint-discriminatory Copyright Act would be subject to strict scrutiny, and thereby unconstitutional. This interpretation, however, gives too much weight to comments that referenced how others (the petitioners in *Eldred* and the district court in *Golan*) characterized the acts under consideration.

²¹⁴ See *Eldred*, 537 U.S. at 221.

Court described copyright as “the engine of free expression,” that mere description seems insufficient to determine a weighty doctrinal speech issue.²¹⁵ To be sure, the Court’s comments were made in contemplation of an issue distinct from the one under consideration in either *Eldred* or *Golan*. Hence, although comments of the Court could be construed to support either position, they are not definitive by any means.

IV. THEORETICAL SUPPORT FOR COPYRIGHT

The fact that speech and copyright doctrines suggest that content-based copyright denial does not offend the Speech Clause does not imply the same conclusion under speech theory. The question that this Part examines is whether free-speech theory allows for, and indeed supports, Congress designating particular categories of content as not eligible for the monopoly subsidy of copyright. In short, does free-speech theory support content-based copyright denial?

A. *The Choice Between Speech Theories*

The answer to the question above depends on which free-speech theory is under consideration. Free-speech doctrine draws support from several explanatory theories.²¹⁶ As a general matter, speech theories may be grouped into two fundamental categories—those based on the utility that speech provides individual speakers and those based on the collective good that speech provides collective society.²¹⁷ The former group I refer to as individual-utility speech theory. That theory recognizes speech protection because of speech’s inherent value to individual speakers: specifically, speech allows individuals to realize self-fulfillment, to exercise

²¹⁵ See *id.* at 219; *Golan*, 132 S. Ct. at 890.

²¹⁶ See RODNEY A. SMOLLA, 2 SMOLLA & NIMMER ON FREEDOM OF SPEECH § 2:3 (2014) [hereinafter SMOLLA & NIMMER] (recognizing three classic theories of free speech: “marketplace of ideas”; “human dignity and self-fulfillment”; and “democratic self-governance”).

²¹⁷ See generally LAURENCE H. TRIBE, AMERICAN CONSTITUTIONAL LAW § 12-1, at 785-86 (2d ed. 1988) (questioning whether the purpose of free speech is to further a collective end or to realize an end in itself).

autonomy, to participate in cultural experience and democratic governance, and to achieve human dignity and self-gratification.²¹⁸ Under individual-utility theory, then, speech is protected for its own sake.²¹⁹ By contrast, collective-good theory of free speech posits that speech rights exist to facilitate an end that is desirable from the collective perspective of society.²²⁰ The collective-good theory that is most recognized in jurisprudence and scholarship is the marketplace-of-ideas theory.²²¹ Justice Oliver Wendell Holmes, who penned this theory into American jurisprudence, explained that the right of free speech rests on the premise “that the ultimate good desired is better reached by free trade in ideas—that the best test of truth is the power of the thought to get itself accepted in the competition of the market.”²²² Thus, under the marketplace-of-ideas theory, the “ultimate good” that free speech aims to promote is truth, a good that yields collective benefit for society.²²³

²¹⁸ See SMOLLA & NIMMER, *supra* note 216, at § 2:21; C. Edwin Baker, *Scope of the First Amendment Freedom of Speech*, 25 UCLA L. REV. 964, 966 (1978) (“Speech is protected not as a means to a collective good but because of the value of speech conduct to the individual. The liberty theory justifies protection because of the way the protected conduct fosters individual self-realization and self-determination without improperly interfering with the legitimate claims of others.”); Martin H. Redish, *The Value of Free Speech*, 130 U. PA. L. REV. 591, 593 (1982) (“[T]he constitutional guarantee of free speech ultimately serves only one true value, which I have labeled ‘individual self-realization.’”).

²¹⁹ See SMOLLA & NIMMER, *supra* note 216, at § 2:21.

²²⁰ See *id.*

²²¹ See generally *id.* at 2:4 (“The marketplace theory is perhaps the most famous and rhetorically resonant of all free speech theories, though it has often been attacked by modern scholars. It remains, nevertheless, a central driving force in contemporary free speech thinking.”); FREDERICK SCHAUER, *FREE SPEECH: A PHILOSOPHICAL ENQUIRY* 16 (1982) (recognizing influence of marketplace-of-ideas theory). Another collective-good theory is the theory of self-governance. This theory draws primary support from Alexander Meiklejohn and Robert Bork, who argued that the primary purpose of free speech is its importance to democracy: free speech enables the democratic process of debating policy and electing officials. See ALEXANDER MEIKLEJOHN, *FREE SPEECH AND ITS RELATION TO SELF-GOVERNMENT* 26 (1972); Alexander Meiklejohn, *The First Amendment Is an Absolute*, 1961 SUP. CT. REV. 245, 255-57; Robert Bork, *Neutral Principles and Some First Amendment Problems*, 47 INDIANA L.J. 1, 26-28 (1971). As argued by these scholars, the self-governance theory represents a collective-good theory of free speech. See SMOLLA & NIMMER, *supra* note 216, at § 2:6, 2:21 (commenting that self-governance theory benefits the collective). Yet this theory has also been interpreted as serving self-realization values. See Redish, *supra* note 218, at 601-11 (interpreting self-governance theory of free speech as benefiting the individual). It therefore may be categorized as either a collective-good theory or an individual-utility theory, depending on its interpretation.

²²² *Abrams v. United States*, 250 U.S. 616, 630 (1919) (Holmes, J., dissenting). See also SMOLLA & NIMMER, *supra* note 216, at § 2:16.

²²³ See *Abrams*, 250 U.S. at 630 (Holmes, J. dissenting).

The distinct focuses of individual-utility theory and marketplace theory suggest different conclusions as to whether Congress may exercise content-based copyright denial. On the one hand, individual-utility speech theory appears at odds with such content discrimination. Suppose, for instance, that both the creator and the recipient of pornography realize self-fulfillment from generating and receiving that content. If Congress were to deny copyright for pornographic works, this would likely decrease profit opportunities for the pornography creator, which might preclude him the financial means to reach his audiences, and for that matter, the financial means to support his desire to engage in that speech. Neither the pornography creator nor his audience would realize their individual self-fulfillment. On the other hand, the marketplace theory appears consistent with content-based copyright denial. If Congress determines that some content impedes the collective-good purpose of the free-speech marketplace, denying copyright to that content would seem to support the marketplace's purpose. Pornography, for instance, may represent a distraction from the marketplace's search for truth, so its copyright denial may seem justified. This argument I examine more fully in Section B below. Here, I observe only that the answer to whether content-based copyright denial supports free-speech theory depends on the particular theory of free speech under consideration. In the two subsections below, I argue that the collective-good theory of the marketplace of ideas, rather than individual-utility theory, should be the standard for evaluating content-based copyright denial.

1. The Argument for Marketplace Theory

The very function of copyright suggests that a collective-good theory of free speech—rather than a theory based on a speaker's individual utility—must be the theory that sets boundaries on the copyright power. The function of copyright law is simple: copyright

suppresses copiers from speaking another's expression.²²⁴ Copyright suppresses speech.²²⁵ Consider the student who plagiarizes a paper, the musician who publicly performs a composer's notes, or the critical reviewer who quotes from a book: each represents a copier who is attempting to communicate ideas through expression, albeit repeated expression. Such copiers constitute second speakers of content that derives from first speakers. Copyright, then, suppresses repeated speech of second speakers in order to incentivize original speech of first speakers. As discussed below, that function implies that the copyright system can be justified only under the marketplace-of-ideas theory—not individual-utility theory.

The marketplace theory of free speech provides a compelling justification for suppressing expression of the second speaker. In the first place, the marketplace theory is most concerned with speech entering and spreading through the marketplace.²²⁶ This ideal of the marketplace justifies second-speaker speech suppression: that suppression is necessary to incentivize speakers to create and disseminate original ideas. This point the Supreme Court alluded to while explaining the relationship between the freedom of speech and copyright's suppression of second-speaker speech.²²⁷ In *Eldred v. Ashcroft*, and again in *Golan v. Holder*, which are discussed more fully above, the Court responded to a First Amendment challenge to Congress retroactively altering the copyright term.²²⁸ In denying that challenge, the Court explained: "The

²²⁴ See generally Mark A. Lemley & Eugene Volokh, Freedom of Speech and Injunctions in Intellectual Property Cases, 48 DUKE L.J. 147, 165-66 (1998) ("Copyright law restricts speech: it restricts you from writing, painting, publicly performing, or otherwise communicating what you please. If your speech copies ours, and if the copying uses our 'expression,' not merely our ideas or facts that we have uncovered, the speech can be enjoined and punished, civilly and sometimes criminally.").

²²⁵ See *id.* Eugene Volokh & Brett McDonnell, *Freedom of Speech and Independent Judgment Review in Copyright Cases*, 107 YALE L.J. 2431, 2433-34, 2466-70 (1998) (relying on premise that copied expression is speech requiring procedural protections).

²²⁶ See *Abrams*, 250 U.S. at 630 (Holmes, J. dissenting); SMOLLA & NIMMER, *supra* note 216, at § 2:19 ("The marketplace theory is thus best understood not as a guarantor of the final conquest of truth, but rather as a defense of the *process* of an open marketplace.").

²²⁷ See *Eldred v. Ashcroft*, 537 U.S. 186, 218-21 (2003); *Golan v. Holder*, 132 S. Ct. 873, 889-91 (2012).

²²⁸ See *supra* note 227.

First Amendment securely protects the freedom to make or decline to make-one's own speech; it bears less heavily when speakers assert the right to make other people's speeches."²²⁹ The Court thus observed that free speech concerns are less important in evaluating copyright's suppression of second speakers. The Court was more concerned with first speakers, ostensibly because they enable content to enter the marketplace of ideas. Again in *Eldred* and *Golan*, the Court articulated this reasoning to justify copyright's suppression of second-speaker speech: "[T]he Framers intended copyright itself to be the engine of free expression. By establishing a marketable right to the use of one's expression, copyright supplies the economic incentive to create and disseminate ideas."²³⁰ In these comments, the Court justified copyright's suppression of copied speech through a speech theory that valued both the creation and the dissemination of ideas, strongly suggesting the marketplace of ideas. In short, copyright's very function of suppressing second speakers to enable first-speaker speech indicates a speech theory that places a priority on facilitating the creation and dissemination of new ideas—namely, the marketplace-of-ideas theory.

This is not to say, however, that second-speaker expression has no value in the marketplace of ideas. Indeed, second speakers further disseminate ideas for public evaluation, and in this way, the copyright monopoly might retard public knowledge. Yet the benefit of incenting and disseminating new ideas outweighs the limited suppression of free dissemination—under the values that control marketplace theory. Marketplace theory recognizes that the collective benefit—more ideas entering the marketplace—is greater than the collective cost—limited suppression of free dissemination. Therefore, only because of copyright's

²²⁹ *Eldred*, 537 U.S. at 221.

²³⁰ *Golan*, 132 S. Ct. at 890 (quoting *Eldred*, 537 U.S. at 219 (quoting *Harper & Row, Publishers, Inc. v. Nation Enters.*, 471 U.S. 539, 558 (1985))).

potential to increase the supply of ideas does the marketplace theory value suppression of second-speaker speech.

But of course there are exceptions. It is possible that the marketplace of ideas would recognize more value in some instances of second-speaker speech as compared to the strength of the first-speaker monopoly. Consider, for instance, a newspaper that quotes a damning confession from a private memoir of a political candidate.²³¹ Marketplace theory would value the speech interest of the second-speaker newspaper in disseminating the expression over the monopoly interest of the original author, who seeks to employ copyright to keep his expression private rather than as a financial tool to achieve greater dissemination. Consider a critical parody that copies a work to criticize its message.²³² In that particular instance, marketplace theory would value the second-speaker's attempt to express a new idea of criticism more so than it would value the first speaker's monopoly, especially where the first speaker attempts to employ copyright as a means to block the second speaker's criticism from entering the marketplace.²³³ In such situations, the second speaker is essential for the public to gain access to, and thereby pass judgment on, content. Accordingly, marketplace theory would not justify copyright's suppression in those particular circumstances.

Consistent with this conclusion, copyright has developed a doctrine to give priority to second speakers in such situations—the doctrine of fair use.²³⁴ The fair-use doctrine further suggests the applicability of marketplace theory in evaluating copyright. According to the Supreme Court, fair use represents a doctrine with “speech-protective purposes and safeguards,”

²³¹ See Pierre N. Leval, *Toward a Fair Use Standard*, 103 HARV. L. REV. 1105, 1115 (1990) (advocating fair use for a newspaper wishing to quote from a personal letter of a political candidate).

²³² See, e.g., *Campbell v. Acuff-Rose Music, Inc.*, 510 U.S. 569, 580-84 (1994) (examining parody of musical work).

²³³ See *id.* (holding that fair use doctrine would protect parodic use of copyrighted work).

²³⁴ See 17 U.S.C. § 107 (2012); *Campbell*, 510 U.S. at 579-84.

thus indicating that it is relevant to speech interests of second speakers.²³⁵ To that end, the doctrine examines how second speakers employ another's original expression, and in that examination, fair use focuses on whether the second-speaker's use furthers societal interests. If the use furthers purposes that benefit the collective good, then the use is likely permissible. Statutory examples of fair uses include uses for purposes of "criticism, comment, news reporting, teaching (including multiple copies for classroom use), scholarship, or research."²³⁶ Tellingly, each of these statutory examples of fair use serves an end that benefits the collective good of society.²³⁷ They are not focused on the individual benefit of the user, but rather the collective benefit to society. The collective-good focus of fair use thus supports marketplace theory of free speech, as opposed to an individual-utility theory.

Marketplace theory is further apparent in fair use through its inquiry into whether a second speaker's copying transforms the original expression.²³⁸ This transformative inquiry examines whether the copying is intended to communicate a new idea, and new ideas are valuable only from a marketplace perspective, not from an individual-utility perspective.²³⁹ That is, the newness of an idea has value in the marketplace of ideas because it introduces the possibility of additional benefit to the public; by contrast, the newness of an idea does not suggest greater individual utility for a speaker. For that matter, fair use simply does not consider

²³⁵ *Eldred*, 537 U.S. at 218-19.

²³⁶ See 17 U.S.C. § 107 (listing as permissible fair-use purposes: "criticism, comment, news reporting, teaching (including multiple copies for classroom use), scholarship, or research").

²³⁷ The fair-use doctrine considers whether the original work is creative or factual in nature. See *id.* This further suggests a collective-good basis for determining fairness, for it implies that society is attempting to encourage some sorts of works (creative works) over other sorts (factual works).

²³⁸ See *Campbell*, 510 U.S. at 579-80.

²³⁹ *Id.* at 579. Prof Rebecca Tushnet has provided a compelling argument for why courts should not overemphasize the transformative nature of uses as the key component of fair use. See Rebecca Tushnet, *Copy This Essay: How Fair Use Doctrine Harms Free Speech and How Copying Serves It*, 114 YALE L.J. 535, 555-60 (2004) [hereinafter Tushnet, *Copy This Essay*]. She observes in copying First Amendment values that are based on self-autonomy theories. See *id.* at 538, 566-81.

individual utility of first or second speakers.²⁴⁰ Thus, the copyright system generally, which functions by suppressing second-speaker speech, and the fair-use doctrine as an exception to that system, imply that the marketplace-of-ideas theory of free speech should be the standard to evaluate copyright.

2. *The Argument Against Individual-Utility Theory*

Unlike marketplace theory, individual-utility theory of free speech is inconsistent with copyright's function of suppressing second-speaker speech. As Professor Tushnet has observed, pure copying by second speakers may serve speech interests under an individual-utility theory: second speakers may copy to realize the utility that comes from participating in cultural activities, from affirming another's belief, or from persuading others.²⁴¹ Indeed, second speakers may gain individual utility from repeating the original expression as much as, or in some instances more than, the original speaker.²⁴² In view of this value that second speakers realize from repeating expression, suppressing the second speaker appears to offend individual-utility theory of speech.

This offense is not excused by the fact that copyright's monopoly incentivizes the creation of new content. Under individual-utility theory, potential profit from speech is irrelevant to the inherent value of speech for individuals. Speech is worth protecting—according to individual-utility theory—where speakers create content in order to realize self-fulfillment, to define themselves, to exercise individual autonomy, to participate in culture and democratic

²⁴⁰ Cf. Tushnet, *supra* note 239, at 587 (arguing that fair use must be fixed to accord with theories of free speech that recognize self autonomy of speakers).

²⁴¹ See *id.* at 538, 566-81 (defending copying “as a method of self-expression and self-definition consistent with autonomy-based accounts of freedom of speech”).

²⁴² See Eugene Volokh, *Freedom of Speech and Intellectual Property: Some Thoughts After Eldred*, 44 *Liquormart, and Bartnicki*, 40 *HOUS. L. REV.* 697, 726-27 (2003).

governance, or to achieve human dignity and self-gratification.²⁴³ The potential to financially profit is not a speech value recognized by individual-utility theory.²⁴⁴ Therefore, incentivizing the creation of speech does not justify copyright's suppression of the second speaker, according to principles of individual-utility theory.

Perhaps, though, it is arguable that copyright enables more instances of individual utility than without it. Specifically, copyright may provide a first speaker the financial means to reach her audience (and thereby realize individual utility); after that dissemination by the first speaker, at least some of the audience may also realize individual utility through licensing the speech.²⁴⁵ For instance, *The National Review* might produce its content not to realize a profit, but rather to persuade readers of its political position. Yet the profit that the magazine realizes through the copyright system is necessary for the magazine to fulfill its individual end of participating in democratic governance. Hence, the monopolistic suppression of second speakers might find justification in its enablement of the first speaker to reach his audience, and furthermore, in its facilitation of individual utility for second speakers who license the speech. In this way, copyright would serve the individual-utility theory through facilitating speech dissemination— independent of copyright's incentivizing authors who create for financial profit. Arguably, then, the copyright system supports an individual-utility theory of free speech.

Although it may be true that in some instances copyright could further speakers' individual utility, this fact does not imply that individual-utility theory should be relevant in evaluating speech issues in copyright doctrine. Judicial practicalities and established copyright doctrine imply just the opposite—that individual-utility theory cannot be the standard for

²⁴³ See sources cited *supra* note 218.

²⁴⁴ Cf. sources cited *supra* note 218.

²⁴⁵ See Tushnet, *Copyright as Model*, *supra* note 3, at 37 (“[C]opyright aids free speech because effective dissemination of creative work costs money”) (internal quotations omitted).

evaluating copyright. Applying individual-utility theory to copyright doctrine would require courts to evaluate whether each first speaker needs the copyright monopoly to realize the financial means for reaching her audience. Courts would need to determine whether *The National Review* in fact requires the copyright monopoly to fulfill its apparent purpose in speaking. Only in that circumstance would individual-utility theory recognize the necessity of second-speaker suppression. Assessing whether individual authors need the monopoly would introduce excessive uncertainty and subjectivity. Judges would be unable to determine this fact.

Nor have judges tried to determine such a fact. In the two-century history of copyright, this sort of case-by-case examination of first-speaker need for copyright monopoly has simply never occurred. It has not occurred in judicial assessment of whether content is eligible for copyright protection. It has not occurred in fair use, which as discussed above, examines whether second-speaker expression will further collectively-valued categories of speech.²⁴⁶ Copyright has not applied an inquiry into whether a particular author requires the copyright monopoly to disseminate her speech—with respect to both the term of the copyright and the particular rights. Therefore, any benefit that copyright provides to speakers' individual utility appears incidental to, rather than a justification for, the copyright system's suppression of second speakers.

It might also be argued that because copyright does serve a speech interest of individual-utility theory (by providing financial means for speakers to reach their audiences), individual-utility theory should at least be considered in evaluating content-based copyright denials—not as a replacement for, but in conjunction with, the marketplace-of-ideas theory. Both theories, it might be argued, should be considered because copyright serves both interests. This argument,

²⁴⁶ See discussion *supra* Part III.B.2.

however, ignores the fact that the theories are incompatible in defining copyright protection. Defining copyright protection in a way that furthers individual-utility theory may hinder objectives of a collective-good theory. In particular, an individual-utility theory would require content neutrality in defining copyright protection, but at the same time, a content-neutrality rule would inhibit Congress from directing authors toward content that serves a collective good. Correlatively, a doctrine whereby Congress denies copyright for content that impedes a collective good might inhibit speakers from reaching their audiences, inhibiting their opportunity for individual utility. Therefore, content-based copyright must be evaluated under either individual-utility theory or marketplace theory, but not both.

The conclusion of this discussion is that copyright makes sense only from a collective-good theory of free speech, and in particular, the marketplace-of-ideas theory—not an individual-utility theory. As a system of suppressing second speakers to incent the creation and dissemination of original speech, copyright furthers collective goods that follow from original speech. It does not further individual utility of second speakers. Although copyright serves the individual utility of speakers who need financial means to reach their audiences, that fact alone does not justify copyright's general suppression of second speakers. The function of copyright therefore points to marketplace theory. And just as marketplace theory must be the theory for evaluating content-based suppression of second speakers, marketplace theory must be the speech theory for evaluating content-based suppression of first speakers. Specifically, marketplace theory must analyze the suppression of speech that could result from Congress refusing to extend copyright to first speakers. That analysis follows.

B. *Marketplace Theory Analysis*

Does content-based copyright denial support the marketplace theory of free speech? The answer to that question requires a fundamental understanding of how copyright functions within the marketplace of ideas. In essence, copyright represents a system for taxing and subsidizing the proliferation of ideas. Copyright taxes the repetition of copied speech in order to subsidize the creation and dissemination of original speech. That is, government taxes the free flow of information when it imposes the cost of the copyright monopoly on recipients of content; at the same time, government subsidizes the creation of content when it transfers the benefit of the copyright monopoly to content creators. Copyright therefore functions to further some speech (original speech) at the expense of other speech (copied speech).

To the extent that copyright's tax-and-subsidy system is consistent with the marketplace theory, copyright and the marketplace of ideas must share a common end. If they did not, the suppression of the second speaker would lack justification under the marketplace theory, such that copyright's purpose would not justify second-speaker suppression under marketplace theory. As it turns out, however, copyright and the marketplace of ideas do share a common end. As mentioned above, the purpose of the marketplace of ideas is public acceptance of truth.²⁴⁷ The constitutionally-defined end of the copyright power is "To promote the Progress of Science."²⁴⁸ Courts and scholars recognize that this focus on the progress of science in the Copyright Clause reflects a purpose of advancing knowledge.²⁴⁹ As I explain in another work, this purpose of

²⁴⁷ See *Abrams v. United States*, 250 U.S. 616, 630 (1919) (Holmes, J., dissenting).

²⁴⁸ U.S. CONST. art. I, § 8, cl. 8.

²⁴⁹ See, e.g., *Golan v. Holder*, 132 S. Ct. 873, 888 (2012) ("The 'Progress of Science,' petitioners acknowledge, refers broadly to 'the creation and spread of knowledge and learning.'"); *Eldred v. Ashcroft*, 537 U.S. 186, 212 n.18 (2003) (explaining the public benefit of copyright as "the proliferation of knowledge" which would "ensure[] the progress of science") (citation omitted); *id.* at 243 (Breyer, J., dissenting) (explaining undisputed premise that by "'Science'... the Framers meant learning or knowledge"); 1 WILLIAM F. PATRY, COPYRIGHT LAW AND PRACTICE 123 (1994) ("The term 'science' as used in the Constitution refers to the eighteenth-century concept of learning and

copyright is not to increase any and all information, but rather to increase knowledge and learning that advances society.²⁵⁰ Like the marketplace theory of free speech, then, copyright does not exist merely to increase information, without regard to the information's content or effect.²⁵¹ Copyright, like free speech, ultimately seeks for beneficial knowledge to proliferate.²⁵² From a theoretical perspective, then, the constitutional purpose of copyright—promoting the advancement of knowledge—further the ultimate end of the free-speech marketplace of ideas—the proliferation of truthful ideas.²⁵³

Because the purpose of copyright aligns with the marketplace of ideas, I argue below that content-based copyright can further the success of that marketplace. The subsections below explain how content-based copyright protection can serve the end of the marketplace of ideas while adhering to constitutional restraints that ensure the proper functioning of marketplace forces. Subsection 1 explains how content-based copyright denial can alleviate two problems inherent in a pure laissez-faire approach to speech regulation. Subsection 2 weighs these benefits of content-based copyright denial against the possibility of congressional abuse, and in that regard, discusses limits on content-based copyright denial that alleviate the dangers of that potential abuse. Subsection 3 introduces and responds to the counterargument that Congress should simply not be trusted in regulating speech content, and especially in the copyright context.

knowledge.”); L. RAY PATTERSON & STANLEY W. LINDBERG, *THE NATURE OF COPYRIGHT: A LAW OF USERS' RIGHTS* 48 (1991) (“[T]he word science retains its eighteenth-century meaning of ‘knowledge or learning.’”).

²⁵⁰ See Ned Snow, *The Meaning of Science in the Copyright Clause*, 2013 B.Y.U. L. REV. 259, 263 (interpreting meaning of *Science* to be “a system of knowledge comprising distinct branches of learning”); Ned Snow, *Progress by Discrimination*, *supra* note 9 (interpreting *Progress* to include advancing or improving knowledge).

²⁵¹ See *supra* note 250.

²⁵² See *supra* note 250.

²⁵³ Of course the meaning of truth is debatable. See, e.g., DENNIS PATTERSON, *LAW AND TRUTH* (1996). But that does not matter for this discussion. What is important here is that free speech and copyright aim for the same content to proliferate. Whether it is called truth, or improved knowledge, or simply socially-beneficial content, this common purpose is the same focal point that drives the doctrines of free speech and copyright.

1. *Copyright Subsidies in the Laissez-Faire Marketplace*

Despite their commonality of purpose, free speech and copyright employ seemingly contrary approaches. Under free speech, government must refrain from interfering with the content of ideas, whereas under copyright, government may grant economic monopolies to the expressional content of ideas. Free speech employs a laissez-faire market approach;²⁵⁴ copyright employs a government-monopoly subsidy approach.²⁵⁵ The two approaches seem at odds with each other. How can Congress refrain from favoring content at the same that it subsidizes content? At first glance, reconciling these approaches may seem to require that Congress extend the copyright subsidy to all content. Under this scenario, public preferences would determine the success of content in the marketplace of ideas. The success of the content would depend entirely upon individual consumer preference: only if enough individuals consume certain content would that content yield financial profit for its author, and thereby continued success within the marketplace of ideas. Through copyright, Congress would incentivize any and all content, leaving discrimination of content to public demand. Such a scenario, at first glance, would seem to facilitate the dual approaches of both copyright and free speech in their common aim to advance knowledge.

This scenario, however, ignores problems within the consumer-driven marketplace of ideas. As a general matter, markets that rely on public preferences are subject to market failures.²⁵⁶ The marketplace of ideas is no different.²⁵⁷ Imperfect information, negative

²⁵⁴ See Stanley Ingber, *The Marketplace of Ideas: A Legitimizing Myth*, 1984 DUKE L.J. 1, 5 (describing laissez-faire economic model that free-speech theory follows).

²⁵⁵ See Molly Shaffer Van Houweling, *Distributive Values in Copyright*, 83 TEX. L. REV. 1535, 1540-42 (2005).

²⁵⁶ See Tushnet, *Copyright as Model*, *supra* note 3, at 44

²⁵⁷ See *id.* (observing that speech regulation can improve the functioning of the speech market); Ingber, *supra* note 254, at 15-17 (criticizing marketplace model for employing faulty assumptions); Baker, *supra* note 218, at 965-66 & n.5 (“Just as real world conditions prevent the laissez-faire economic market-praised as a social means to

externalities, and transaction costs inhibit an efficient marketplace of ideas.²⁵⁸ More specifically, an individual's inaccuracies in assessing content and an individual's inability to control the structure of copyright monopolies hinder the end of the marketplace.²⁵⁹ The subsections below discuss these problems and how content-based copyright can alleviate them.

a. Accuracy

Perhaps most problematic about the pure laissez-faire model of the marketplace theory is the fact that it yields great inaccuracy through its method of content assessment. Individual values that inform content-purchasing decisions of content do not always represent collective values.²⁶⁰ Indeed, individual values often do not align with collective values.²⁶¹ A simple example illustrates this point: collectively, the public may desire to further scientific research over defamatory falsehoods; yet individually, more members of the public prefer defamatory tabloids over scientific papers. The same could be said with respect to individual and collective valuations of gun safety material and graphically violent video games: collectively society may prefer the former, but individually members prefer the latter. Simply put, individual valuations of content often fail to account for collective goals of society. As a result, by relying on individual choices to achieve a collective end, marketplace theory introduces a significant likelihood of failure. The focus of individual choices does not align with the focus of the collective public good.

facilitate optimal allocation and production of goods-from achieving the socially desired results, critics of the classic marketplace of ideas theory point to factors that prevent it from successfully facilitating the discovery of truth or generating proper social perspectives and decisions.”).

²⁵⁸ See generally Brett M. Frischmann, *Speech, Spillovers, and the First Amendment*, 2008 U. CHI. LEGAL. F. 301, 320 (recognizing need for government to aid speakers in internalizing externalities).

²⁵⁹ See generally TRIBE, *supra* note 217, at 786 (“Especially when the wealthy have more access to the most potent media of communication than the poor, how sure can we be that ‘free trade in ideas’ is likely to generate truth?”).

²⁶⁰ See generally *id.*

²⁶¹ See generally Mark H. Moore, *Public Values in an Era of Privatization*, 116 HARV. L. REV. 1212, 1213 (2003).

Related to this problem of inaccurate assessments of the collective value of content is the problem of third-party externalities.²⁶² Individual perspectives fail to account for harmful externalities to the collective. For instance, commentators argue that some violent video games may cause aggressive behavior, possibly leading to serious social harms in extreme cases.²⁶³ Even if this is true, this fact likely does not make a difference to authors of those games, who presumably do not consider harmful externalities in deciding which content to create. As with any market, the marketplace of ideas is not immune from decision-makers failing to internalize the social costs of individual decisions.

A final criticism related to the inaccuracy of individual content assessment is that individual consumers of content may lack sufficient information to determine content value. On the assumption that some content may lead to harmful effects for the individual who consumes it, individual consumers may lack this knowledge. For instance, suppose that certain pornographic content leads some of its consumers to engage in behavior that destroys family relationships, or to engage in sexual predatory behavior.²⁶⁴ The likelihood that these events would actually happen would seem like relevant information for individual consumers of pornographic content. Yet that information is not likely to be known by those consumers. Individuals lack resources to gather and assess data relating to the value of content in their particular situation. Simply put,

²⁶² See generally Frishmann, *supra* note 258, at 320.

²⁶³ See, e.g., Youssef Hasan, Laurent Bègue, Michael Scharkow, & Brad J. Bushman, *The More You Play, the More Aggressive You Become: A Long-Term Experimental Study of Cumulative Violent Video Game Effects on Hostile Expectations and Aggressive Behavior*, 49 JOURNAL OF EXPERIMENTAL SOCIAL PSYCHOLOGY 224-27 (2013) (testing cumulative effect of violent video games and concluding that “aggressive behavior and hostile expectations increased over days for violent game players, but not for nonviolent video game players”); Brad J. Bushman & Craig A. Anderson, *Violent Video Games and Hostile Expectations: A Test of the General Aggression Model*, 28 PERSONALITY AND SOCIAL PSYCHOLOGY BULLETIN 1679-86 (2002) (“[T]he present study supports the General Aggression Model-based prediction that exposure to violent media can influence the amount of aggressive expectations that people conjure up in response to potential conflict situations.”). But see A. Scott Cunningham, Benjamin Engelstätter, & Michael R. Ward, *Understanding the Effects of Violent Video Games on Violent Crime*, available at <http://ssrn.com/abstract=1804959> (“[A] one percent increase in violent games is associated with up to a 0.03% decrease in violent crime.”).

²⁶⁴ See Robert P. George, *The Concept of Public Morality*, 45 AM. J. JURIS. 17, 17-18 (2000).

individual assessment of content is often based on imperfect information. A pure laissez-faire model of the marketplace theory may therefore lead to problems of inaccuracy in the theory's attempt to assess the collective value of content.

These problems of inaccuracy stem from individuals assessing content value. Applied correctly, a collective institution, with its collective perspective and resources, can reduce the likelihood of these inaccuracies. Congress represents that collective institution. As the constitutional means for collective action, Congress brings a collective perspective for realizing value. By constitutional design, Congress values expression according to its value for the collective—not the individual. Congress recognizes the greater social value of scientific research papers over defamatory tabloids. Similarly, Congress's collective perspective considers societal effects of content that the individual view may not even consider. Congress might identify harmful effects of violent video games on innocent third parties, where individual players might not. Finally, Congress has more resources than individual consumers to identify information relevant to its social value—from both a societal and an individual perspective. For instance, Congress has means to determine the likelihood of harm to consumers of pornography, as well as to innocent third parties, whereas consumers themselves may not. Therefore, by allowing Congress to determine which content should receive copyright, Congress can exercise the perspective and resources necessary to ensure the most accurate assessment of content, which will ultimately best enable society to realize a collective good.

b. Efficiency

The pure laissez-faire model of free speech is inefficient in its means for incentivizing the creation of new ideas into the marketplace. Under laissez-faire principles of a market, all content creators should receive the same reward for speaking. Only if all content receives the same

property rights would it seem that government is not favoring content. All content, then, would need to receive the same copyright term, the same specific rights, and the same remedies for infringement.

This implication suggests an inefficient suppression of second-speaker speech. Not all content requires the same award of property rights to effect an incentive for its creation and dissemination.²⁶⁵ Stated differently, in order to provide sufficient incentive for original authors to speak content, copyright law need not suppress certain second-speaker expression for as long a duration as copyright law must suppress other expression.²⁶⁶ For instance, the copyright term for computer programs may not need be as long as the term for full-feature films: perhaps computer programmers create the same programs if the copyright term were five years instead of the current life-plus-70-years.²⁶⁷ This possibility suggests an unnecessary suppression of second speakers. And second speakers are valuable in the marketplace by serving to further disseminate ideas for public evaluation.²⁶⁸ Thus, the uniform set of property rights granted to all content suggests that some second speakers must remain silent longer than necessary to incentivize content creation.

²⁶⁵ See, e.g., Jessica Litman, *The Economics of Open Access Law Publishing*, 10 LEWIS & CLARK L. REV. 779, 782 (2006) (“The role of copyright in the dissemination of scholarly research is in many ways curious, since neither authors nor the entities that compensate them for their authorship are motivated by the incentives supplied by the copyright system.”).

²⁶⁶ See Cotropia & Gibson, *supra* note 41, at 929 (noting reasons other than legal monopolies which may spur the creation of intellectual-property goods, and observing that optimal level of copyright protection is often industry specific); see generally Eric E. Johnson, *Intellectual Property and the Incentive Fallacy*, 39 FLA. ST. U. L. REV. 623, 624 (2012) (questioning copyright’s assumption that external incentives are necessary); Rebecca Tushnet, *Economies of Desire: Fair Use and Marketplace Assumptions*, 51 WM. & MARY L. REV. 513, 515 (2009) (“[T]he desire to create can be excessive, beyond rationality, and free from the need for economic incentive. ... [A] copyright law that treats creativity as a product of economic incentives can miss the mark and harm what it aims to promote.”).

²⁶⁷ See generally 17 U.S.C. § 305 (2012).

²⁶⁸ If copyright limits such second-speaker dissemination only to individuals with financial means to obtain a license, the law would favor the judgment of those with financial means over those without that means. Simply put, copyright would favor the wealthy over the poor, ultimately affecting the public’s assessment of content. Marketplace theory therefore values second-speaker dissemination—even if not as much as it values first speaker creation and dissemination.

In selecting the copyright term and scope of rights, Congress must balance the public's interest in incenting original content against the public's interest in having a broad base of consumers shaping opinion about content. Unavoidably, that balance will vary according to general categories of content. For instance, the monopoly term necessary to incent news broadcasts, which consumers usually watch for only the first showing, may be considerably shorter than the monopoly term necessary to incent historical fiction, which consumers may watch repeatedly. Similarly, the public interest in generating news broadcasts may be greater than its interest in generating historical fiction.²⁶⁹ Hence, marketplace theory values an efficient structuring of second-speaker speech suppression, and efficiency of speech suppression necessarily turns on content.

Content-based copyright discrimination enables efficient structuring of copyright's speech suppression. The discrimination allows Congress to identify content that requires longer terms and stronger rights to incent original creation and dissemination, as well as content that requires greater second-speaker dissemination to represent interests of otherwise unconsidered opinion in the marketplace of ideas. Congress might specify that certain content should have longer or shorter terms, be more or less likely to be subject to fair uses, be subject to specific monopoly price controls, and be denied or granted particular rights. Indeed, Congress has already exercised such discrimination in specifying that works that are more creative are less likely to be subject to fair use, that nondramatic-musical works are subject to a compulsory licensing scheme,²⁷⁰ that sound recordings lack a right of public performance,²⁷¹ and that certain

²⁶⁹ *Compare* Time Inc. v. Bernard Geis Assoc., 293 F.Supp. 130, 146 (S.D.N.Y.1968) (recognizing public interest in accessibility of Kennedy shooting film) *with* Nash v. CBS, Inc., 899 F.2d 1537, 1542 (7th Cir. 1990) (recognizing that historical fiction receives weaker copyright protection than other categories of content).

²⁷⁰ *See* 17 U.S.C. § 115.

²⁷¹ *See id.* § 106(4), (6).

visual arts have moral rights.²⁷² Consistent with its current practice, then, Congress should be able to structure incentives according to content by engaging in content-based copyright denial.

2. *The Potential for Abuse*

Although defining copyright eligibility according to content facilitates accuracy and efficiency in the marketplace of ideas, the mere possibility of these benefits does not imply their actuality. Members of Congress do not always act for the collective good. They are subject to motives relating to power and wealth, which may color a member's decision about whether content yields a collective good.²⁷³ Suppose, for instance, that a filmmaker contributes large sums of monies to congressional campaigns, and as a result, is able to persuade members of Congress to extend the copyright term—or for that matter, to extend the term for that filmmaker only.²⁷⁴ Congress's ability to be accurate in judgment is of no worth if its members' motives cannot be trusted to act for the collective good. Indeed, the very benefit of having a marketplace theory of free speech is that individual members of the public are more trustworthy than collective governing bodies.²⁷⁵ The judgments that members of the public make about content reflect their beliefs about the merits of that content—not a promise for campaign financing. The same cannot be said for members of Congress.

In addition to this problem of untrustworthy motives, members of Congress are subject to the same inaccuracies of judgment that befall members of the public. Congressmen may allow

²⁷² See *id.* § 106A.

²⁷³ Professor Jessica Litman has convincingly mapped the history of content industries capturing Congress's copyright power. See JESSICA LITMAN, *DIGITAL COPYRIGHT* (2001); Jessica Litman, *Copyright, Compromise and Legislative History*, 72 CORNELL L. REV. 857, 878–79 (1987).

²⁷⁴ See generally Timothy B. Lee, *15 Years Ago, Congress Kept Mickey Mouse Out of the Public Domain. Will They Do It Again?*, THE WASHINGTON POST (Oct. 25, 2013), <http://www.washingtonpost.com/blogs/the-switch/wp/2013/10/25/15-years-ago-congress-kept-mickey-mouse-out-of-the-public-domain-will-they-do-it-again>.

²⁷⁵ See SMOLLA & NIMMER, *supra* note 216, at § 2:20.

incorrect political, religious, or ideological views to influence their opinion about which expression will benefit or harm the collective good—or even what the collective good is. A majority of Congress, for instance, may believe that material which endorses, or alternatively criticizes, principles of the Tea Party is detrimental to the collective good of society. That majority view, however, may not be correct. So just as imperfect information may influence individuals in the marketplace, so also may imperfect information influence members of Congress—at the expense of a minority view that is correct.

These possibilities suggest that Congress’s power to practice content discrimination in defining copyright eligibility should not be absolute. Limits must exist. The subsections below consider both legal and practical limits on the reach of Congress’s power to influence speech through denying copyright to specific content.

a. Viewpoint Discrimination

Perhaps the strongest check against members of Congress employing copyright to further personal agendas and inaccurate beliefs lies in a core principle of free speech: that government may not discriminate based on a speaker’s viewpoint.²⁷⁶ Marketplace theory places greatest value on protecting specific viewpoints.²⁷⁷ Protecting viewpoints from government interference protects the marketplace’s process for merit-based competition among specific ideas.²⁷⁸ And this process is paramount to the marketplace of ideas: the process represents a democratic ideal for determining the legitimacy of ideas. The marketplace principle of viewpoint neutrality therefore

²⁷⁶ See *R.A.V. v. City of St. Paul*, 505 U.S. 377, 388 (1992) (“When the basis for the content discrimination consists entirely of the very reason the entire class of speech at issue is proscribable, no significant danger of idea or viewpoint discrimination exists.”).

²⁷⁷ See *id.* at 388-94.

²⁷⁸ See *Madison Joint School Dist. No. 8 v. Wisconsin Employment Relations Comm’n*, 429 U.S. 167, 175-76 (1976) (“[T]o permit one side of a debatable public question to have a monopoly in expressing its views . . . is the antithesis of constitutional guarantees.”);

guards against government picking sides in, and thereby influencing, the democratic process for judging ideas.²⁷⁹ So even if circumstances justify government deciding the topic of debate, government may never pick sides in that debate. Above all else, marketplace theory preserves judgment of viewpoints for the public.

Free speech theory would thus prevent Congress from practicing viewpoint discrimination in defining copyright eligibility. Congress could deny copyright only for general categories of content—not particular viewpoints. This would guard against members of Congress employing the copyright power to realize personal or political gain rather than the collective good. It would mean that Congress could not deny copyright to content that specifically condones, or condemns, principles of the Tea Party—as contemplated in the above example. Similarly, Congress could not extend the copyright term for a particular speaker. Congress’s content discrimination must be viewpoint neutral.

b. Rational Basis

An additional constitutional check against congressional abuse of the copyright power arises in the rational-basis restraint that applies to all congressional powers. In another work, I explain that Congress’s power to extend copyright according to content stems from the Copyright Clause’s grant that Congress may exercise its copyright power “To promote the Progress of Science.”²⁸⁰ Like any other grant, Congress’s copyright power would seem subject to a rationale-basis review for whether its discriminatory denial of content rationally relates to

²⁷⁹ See *First Nat. Bank of Boston v. Bellotti*, 435 U.S. 765, 785-86 (1978) (“Especially where . . . the legislature’s suppression of speech suggests an attempt to give one side of a debatable public question an advantage in expressing its views to the people, the First Amendment is plainly offended.”).

²⁸⁰ See *Snow, Progress by Discrimination*, *supra* note 9.

promoting the progress of science.²⁸¹ In the context of content-based copyright denial, this would mean that Congress could not deny copyright to specific categories of content that necessarily promote progress in science.²⁸²

Whether a specific category of content necessarily promotes progress in science is based on both the meaning of *Progress of Science* as well as society's common understanding of that category of content.²⁸³ As I argue in another article, *Progress of Science* suggests advancements in knowledge and learning.²⁸⁴ So if society has a common understanding that a specific category of content promotes advancements in knowledge and learning, Congress may not deny copyright for that category of content. To deny it a copyright would fail a rational-basis review of Congress's exercise of the copyright power.²⁸⁵ So for instance, Congress could not specify a category of content as "all content relating to the hard sciences": the common understanding of the hard sciences is that that category of content unquestionably promotes advancements in knowledge and learning.²⁸⁶ Similarly, society generally considers musical compositions and musical performances as content effecting beneficial knowledge.²⁸⁷ The same could be said of political and religious categories of content, which enjoy core speech protection because of their value to society.²⁸⁸ As evidenced by free-speech jurisprudence, society views the categories of political and religious content as necessarily advancing knowledge. On the other hand, such a common understanding does not exist for pornography, violent video games, or most other

²⁸¹ *See id.*

²⁸² *See id.*

²⁸³ *See id.*

²⁸⁴ *See id.*

²⁸⁵ *See id.*

²⁸⁶ *See id.*

²⁸⁷ *See id.*

²⁸⁸ *See id.*

specific categories of entertainment.²⁸⁹ Thus, rational-basis review of Congress's power to discriminate in promoting the progress of science bars Congress from denying copyright specifically to categories of content that society commonly deems as advancing knowledge or providing social benefit.

This conclusion does not mean, however, that Congress could not deny copyright for any content with such a common understanding. It means only that Congress may not *specify* such content as ineligible for copyright. For example, if Congress specified pornography as ineligible for copyright, an author of pornography could not circumvent this denial by inserting a political statement within the pornographic material.²⁹⁰ The presence of the political statement would not imply that Congress's choice to deny copyright to pornographic material would be irrational. Hence, the common understanding that certain content advances knowledge does not imply that that content necessarily must receive a copyright; it implies only that Congress may not designate that content specifically as ineligible for copyright.²⁹¹

c. Practical Effects of Abuse

These two limits on Congress's copyright power—viewpoint neutrality and rational basis—leave much content subject to discrimination, and so these limits do not prevent the potential for congressional abuse. Suppose, for instance, that Congress were to withhold copyright for late-night comedy shows, owing to criticisms that such shows were directing towards the majority political party. On its face, such a denial would reflect neither viewpoint discrimination nor an irrational exercise of its power to promote progress in science. Specifically, the criterion of late-night comedy shows does not indicate that Congress is acting

²⁸⁹ *See id.*

²⁹⁰ *See id.*

²⁹¹ *See id.*

against a particular viewpoint, even if most late-night shows happen to criticize particular political viewpoints. Further, societal values do not indicate a common understanding that late-night comedies necessarily promote advancements in knowledge and learning. Nevertheless, if Congress denied copyright for the comedy shows because of their political criticisms, the denial would reflect congressional motives that do not further the marketplace of ideas. The question to consider is thus: Should the possibility of congressional abuse preclude content-based copyright?

The possibility of congressional abuse should not preclude content-based copyright denial. This is because copyright denial would not altogether prevent speech from occurring. The influence of the denial would be relatively limited. Speech suppression by copyright denial does not result from the threat of a criminal or civil penalty; if suppression does occur, it is from the threat of depriving one means of financial revenue. Specifically, the effect of withholding copyright is simply denying profit that derives from a government-enforced monopoly—not withholding any and all profit.²⁹² Copyright represents only one means of realizing profit. Internet technologies, for instance, provide other means for realizing profits: they enable architectural rights of exclusion.²⁹³ Or simply selling the first copy, without any right of exclusion, yields an opportunity for profit—albeit not as much as an extended monopoly.²⁹⁴ So even if Congress denied copyright for late-night comedy, the shows could still exist, perhaps funded through pay-per-view streaming technologies, or perhaps funded by advertisers who valued its initial showing.²⁹⁵ Copyright denial might affect content production, but it would not altogether deny that production. Even without copyright, financial means for speaking still exist,

²⁹² See discussion *supra* Part II.A.

²⁹³ See generally Lawrence Lessig, 113 HARV. L. REV. 501, 514-15 (1999).

²⁹⁴ See Landes & Posner, *supra* note 6, at 332.

²⁹⁵ See generally Eugene Volokh, *Cheap Speech and What It Will Do*, 104 YALE L.J. 1805, 1847 (1995).

so content can still be voiced and heard. In short, denying speakers a copyright subsidy does not deny speakers the right to enter the marketplace of ideas.

3. *Congress as an Untrustworthy Actor*

Despite the potential benefits of content-based copyright denial, despite the constitutional restraints against abuses of power, and despite the practical limitations on copyright influencing speech, there is still reason to prefer content neutrality. Congress has a history of acting more for political gain than for the collective good. Indeed, in the area of copyright specifically, there is reason to believe that Congress has ceded its lawmaking authority to industry.²⁹⁶ Against this history, the argument to trust Congress seems weak. The benefit of content-based copyright denial consists of a mere possibility: Congress *might* exercise its discretion to benefit the collective good. So Congress might, but its history suggests that it won't. Even with viewpoint-neutral and rational-basis restraints, much discretion would be left open to Congress.²⁹⁷ And a bare possibility that Congress could exercise that discretion to benefit the collective seems unpersuasive as a reason to allow the discretion in the first place.

The argument that Congress has exercised similar discretion in other matters also seems unpersuasive as a justification for content-based copyright denial. Speech is unlike any other public resource.²⁹⁸ He who controls the content of speech controls the power of the idea. Control of speech represents control of thought. So although some circumstances exist where Congress has discretion that may affect speech, those circumstances are not the same as choosing among which ideas to promote for public consumption. Hence, even if Congress's

²⁹⁶ See JESSICA LITMAN, DIGITAL COPYRIGHT 53 (2001) [XX NOTE TO EDITOR: I need to go back and check pagination on this citation].

²⁹⁷ See discussion *supra* Part IV.B.2.c.

²⁹⁸ See generally *Palko v. Connecticut*, 302 U.S. 319, 327 (1937) (Cardozo, J.) (describing the “freedom of thought and speech” as “the matrix, the indispensable condition, of nearly every other form of freedom”).

discrimination is only with respect to general categories of speech, and even if there are other alternatives to speak without copyright, these facts alone do not seem to justify even a limited degree of control over speech in the marketplace of ideas. The choice of which ideas to promote seems appropriate only for speakers—not Congress.

Why, then, should we trust Congress with a power to discriminate among content in the marketplace of ideas? To surrender this most valuable right to a government institution that has repeatedly proven itself untrustworthy, there must be a problem worth fixing. There must be a problem that amounts to more than inefficiencies and inaccuracies. In short, there must be a problem with content that is so bad that even Congress would act in the best interest of the collective to fix it, and furthermore, the benefit of fixing that problem must outweigh the costs of misusing the power. There must be a problem that justifies the seemingly extreme remedy of government influence over ideas.

Admittedly, this argument is powerful. The history and incentives of Congress should always give pause in ceding Congress greater authority, especially in the context of speech. Yet a very real problem justifies the risk involved. Serious social harms follow from certain content. Consider pornography, violent video games,²⁹⁹ hate speech,³⁰⁰ and crime-facilitating speech:³⁰¹ some scholars argue that the harms that these expressions cause are so serious that they should not receive free-speech protection. For instance, some have argued that pornography harms the social institutions of marriage and family;³⁰² harms women both generally and specifically (in

²⁹⁹ See, e.g., *Brown v. Entm't Merchs. Ass'n*, 131 S. Ct. 2729, 2733, 2761-71 (2011) (Breyer, J., dissenting).

³⁰⁰ See, e.g., Rosalie Berger Levinson, *Targeted Hate Speech and the First Amendment: How the Supreme Court Should Have Decided Snyder*, 46 SUFFOLK U. L. REV. 45, 45 (2013).

³⁰¹ See Eugene Volokh, *Crime-Facilitating Speech*, 57 STAN. L. REV. 1095, 1217 (2005).

³⁰² See George, *supra* note 264, 17-18.

the production process);³⁰³ provokes bad norms; and damages children's moral development.³⁰⁴ If accurate, these effects would be highly destructive for the social infrastructure of society. Although I do not attempt to argue the actuality of these harms in this Article, I observe others who forcefully argue that socially destructive harms derive from categories of speech such as those listed above.³⁰⁵ Furthermore, although I refer to Congress's power to deny copyright, I do not argue that denying copyright would necessarily reduce content proliferation for every specific category of content. Much more study is required to formulate a conclusion on whether copyright denial would effect a desired outcome for specific content. Here, I argue only that Congress should be able to examine the issue. I argue that the apparent harms from some content justify a collective examination of whether copyright denial is appropriate to reduce production.

Despite the alleged harms, the law has been reluctant to control such content. Unless the harm is verifiable and immediate, the law is loath to censor content.³⁰⁶ If the harms cannot be proven, if the harms cannot be shown to consistently arise as a consequence of the content, or if the harms do not pose immediate danger, the harms do not justify government silencing an idea.³⁰⁷ But in the meantime, the harms continue. Outside the ambit of unprotected speech, it would seem that the harmful content cannot be controlled. A majority cannot stop the minority from speaking socially-destructive content, despite its apparent threat to the collective well being and proper functioning of civil society. What is to be done?

³⁰³ See Martha C. Nussbaum, *Objectification*, in *SEX AND SOCIAL JUSTICE* 213 (1999); Catherine A. McKinnon, *Pornography, Civil Rights, and Speech*, 20 HARV. C.R.-C.L. L. REV. 1, 16-17 (1985).

³⁰⁴ See Andrew Koppelman, *Does Obscenity Cause Moral Harm?*, 105 COLUM. L. REV. 1635, 1647-72 (2005).

³⁰⁵ See *supra* notes 299-304.

³⁰⁶ See generally SMOLLA & NIMMER, *supra* note 216, at § 4:18-19.

³⁰⁷ See generally *Brandenburg v. Ohio*, 395 U.S. 444, 448-49 (1969) (requiring speech to incite imminent lawless action to be unprotected by First Amendment); *Chaplinsky v. State of New Hampshire*, 315 U.S. 568, 571-72 (1942).

Copyright is the compromise. Content-based copyright denial represents the middle ground between banning content whose harmful effects are unverifiable, inconsistent, or non-immediate and protecting content whose harmful effects may destroy the social fabric of society. Copyright allows the majority of citizens to exercise influence over content in a way that does not rise to the level of coercion present in other means of content control.³⁰⁸ In short, harms that threaten to undermine civil society justify the limited risk of trusting Congress to exercise its copyright power based on content.

Thus, problems that pose significant harms to society at large justify content-based copyright denial. Although Congress is not a trustworthy actor for extending privileges of speech, Congress is the only actor to deal with those problems. And copyright is the best compromise.

V. CONCLUSION

From both a doctrinal and theoretical perspective, content-based copyright denial does not violate the Free Speech Clause. Doctrinally, content-based copyright denial fits comfortably within Supreme Court jurisprudence dealing with content-based restrictions both in limited-public forums and in spending subsidies.³⁰⁹ Copyright represents a limited-public forum because copyright exists to facilitate private speech of a certain sort—that which promotes the progress of science.³¹⁰ Copyright also represents a subsidy of property rights that is analogous to a monetary subsidy under Congress’s spending power.³¹¹ Under these doctrines of limited-public forums and spending subsidies, content-based copyright denial would be permissible insofar as Congress

³⁰⁸ See discussion *supra* Part II.B.

³⁰⁹ See discussion *supra* Part III.A.

³¹⁰ See discussion *supra* Part III.A.1.

³¹¹ See discussion *supra* Part III.A.2.

specifies a viewpoint-neutral category of content, and insofar as that category reasonably relates to promoting the progress of science.³¹²

As a matter of free-speech theory, content-based copyright denial makes sense. The speech theory that evaluates copyright must be the marketplace of ideas, for any individual-utility theory of free speech would contravene the very existence of copyright.³¹³ Under that marketplace theory, content-based copyright denial enables Congress to promote content according to collective values, which don't always reflect values of individuals.³¹⁴ Furthermore, Congress can more efficiently suppress speech of second speakers by employing content-based criteria, and second-speaker speech serves an important role in disseminating content into the marketplace of ideas.³¹⁵ Lastly, although Congress often has proven itself an untrustworthy actor, content-based copyright denial is justified because of social harms that a majority of individuals cannot prevent by abstaining from content consumption,³¹⁶ and because of means other than copyright for speakers to realize economic profit.³¹⁷ The Free Speech Clause does not prevent content-based copyright denial.

³¹² See discussion *supra* Part III.A.

³¹³ See discussion *supra* Part IV.A.

³¹⁴ See discussion *supra* Part IV.B.1.a.

³¹⁵ See discussion *supra* Part IV.B.1.b.

³¹⁶ See discussion *supra* Part IV.B.3.

³¹⁷ See discussion *supra* Part IV.B.2.c.