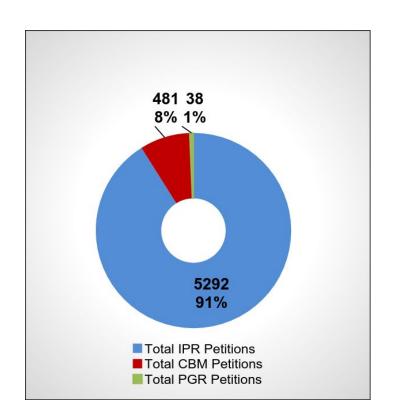
Patent Trial and Appeal Board Statistics

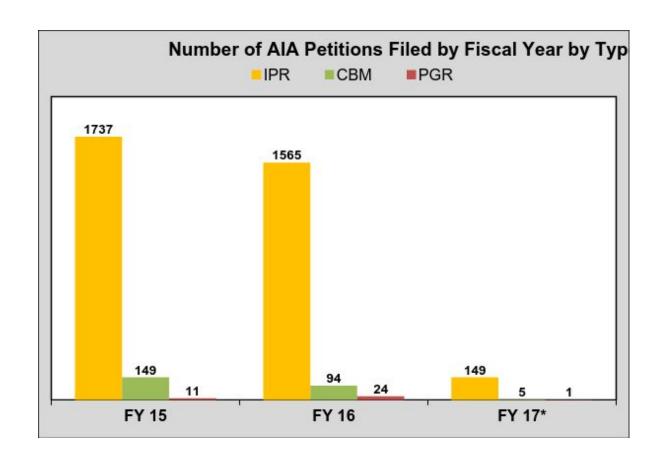
10/31/2016





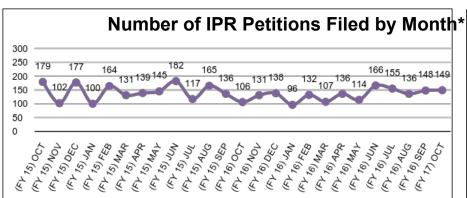
This pie chart shows the total number of cumulative AIA petitions filed to date broken out by trial type (i.e., IPR, CBM, and PGR).

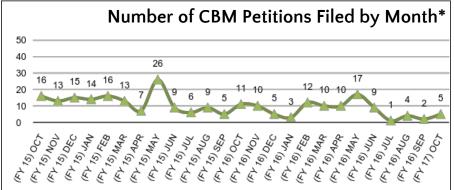


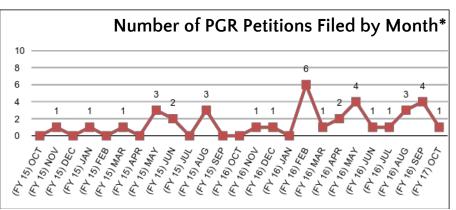


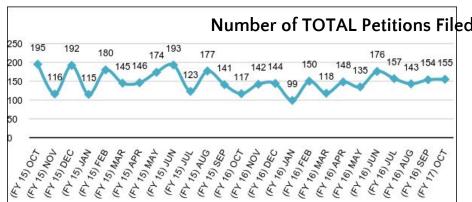
This bar graph depicts the number of AIA petitions filed each fiscal year, with each bar showing the filings for that fiscal year by trial type (i.e., IPR, CBM, and PGR).



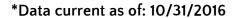




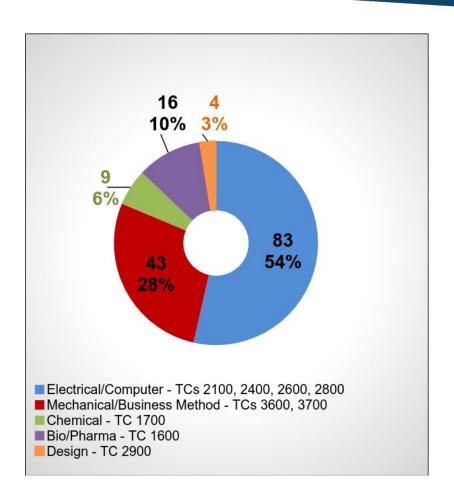


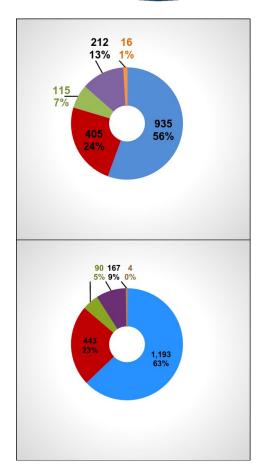


These line graphs display the number of IPR, CBM, and PGR petitions filed each month and the total number of all petitions filed each month from the effective date of the AIA trial provisions.





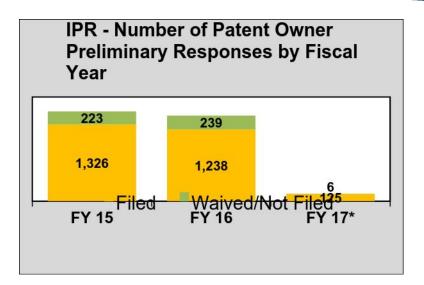


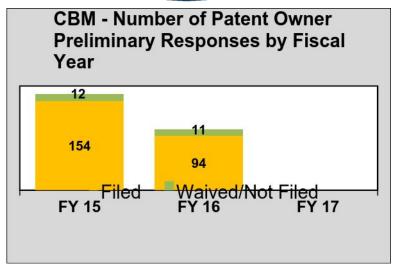


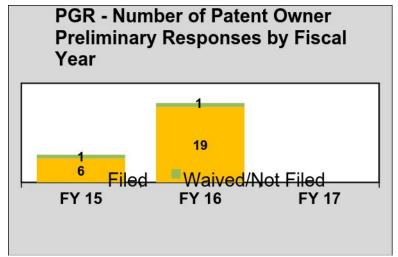
This pie chart shows the total number of AIA petitions filed in the current fiscal year to date as well as the number and percentage of these petitions broken down by technology.

*Data current as of: 10/31/2016

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These three sets of bar graphs show the number of patent owner preliminary responses filed and waived/not filed each fiscal year in IPR, CBM, and PGR proceedings.

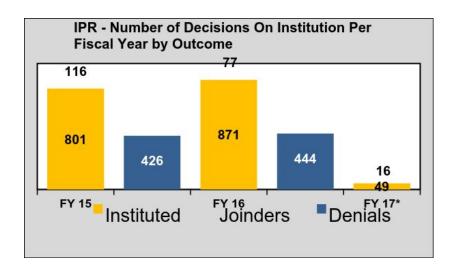


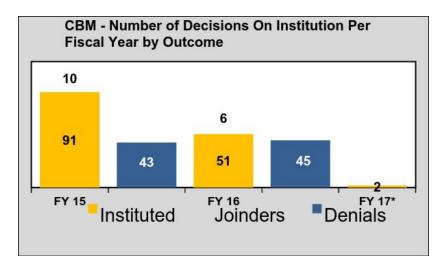
Percent of Petitions Instituted, by Technology Mechanical/Business Methods (789 of 1080 petitions) 73% 71% Electrical/Computer (1737 of 2439 petitions) Design (10 of 23 petitions) Chemical (194 of 270 petitions) 72% Biotechnology/Pharma (229 of 371 petitions) 62% 10% 20% 30% 40% 50% 60% 70% 80%

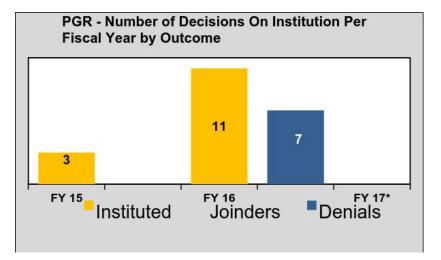
Narrative:

This chart shows the percentage of petitions instituted of all decisions on petition, by technology area.



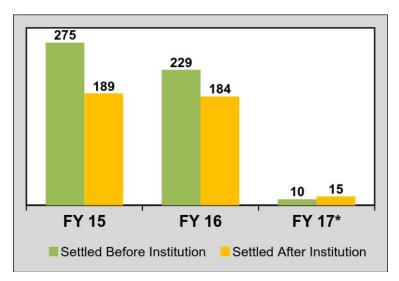


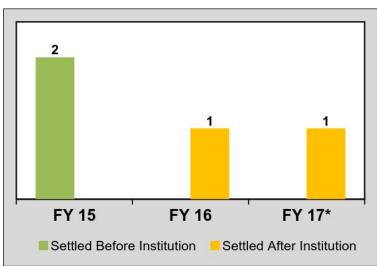


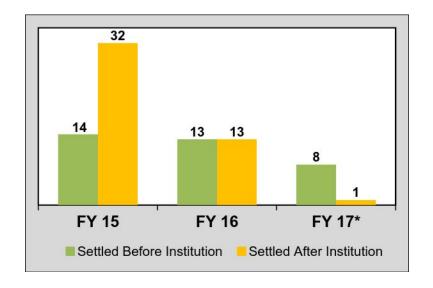


These three sets of bar graphs show the number of decisions on institution by fiscal year broken out by trials instituted (including joinders) and trials denied in IPR, CBM, and PGR proceedings. A trial that is instituted in part is counted as an institution in these bar graphs.





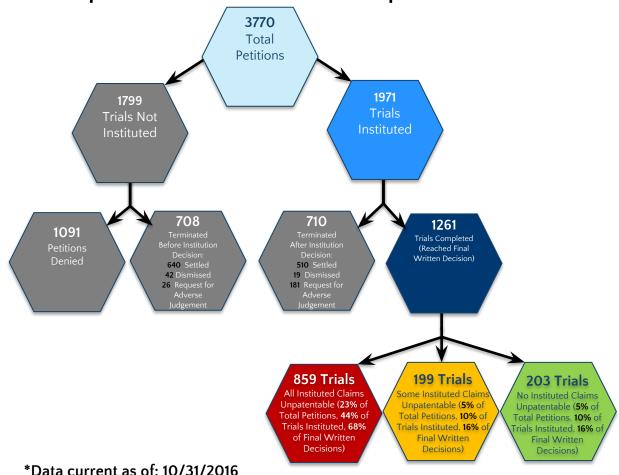




These three sets of bar graphs show settlements in AIA trials broken down by settlements that occurred prior to institution and settlements that occurred after institution in IPR, CBM, and PGR proceedings.



Disposition of IPR Petitions Completed to Date*

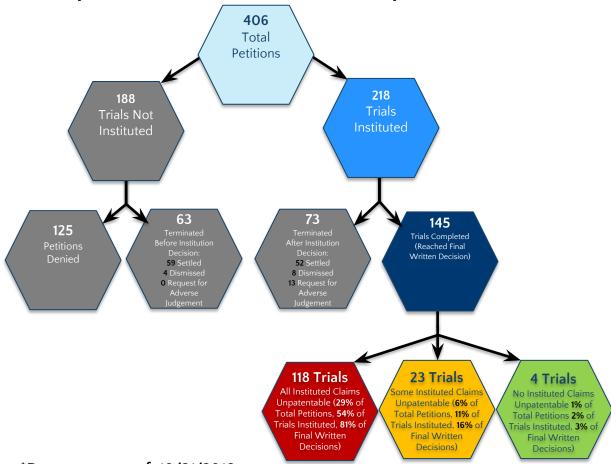


Narrative:

This graph shows a stepping stone visual depicting the outcomes for all IPR petitions filed to-date that have reached a final disposition.

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Disposition of CBM Petitions Completed to Date*



Narrative:

This graph shows a stepping stone visual depicting the outcomes for all CBM petitions filed to-date that have reached a final disposition.

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IPR Petitions Terminated to Date* Total Number of Claims Available to be Challenged within 66457 Claims Not Challenged 31029 Claims Challenged but Not Instituted 2279 Claims Cancelled or Disclaimed by Patent Owner 6925 Claims Remaining Patentable (Not Subject to Final Written Decision) 3747 Claims Found Patentable by PTAB in Final Written Decision 124238 57781 Claims Found Claims Claims Unpatentable by PTAB in Final Challenged Instituted Written Decision

Narrative:

This visual contains four cylinders. The first cylinder shows the total number of claims available to be challenged in the IPR petitions filed. The second cylinder shows the number of claims actually challenged and not challenged. The third cylinder shows the number of claims on which trial was instituted and not instituted. The fourth cylinder shows the total number claims found unpatentable in a final written decision, the number of claims canceled or disclaimed by patent owner after institution, the number of claims remaining patentable (not subject to a final written decision), and the number of claims found patentable by the PTAB.

Note: "Completed" petitions include terminations (before or after a decision on institution) due to settlement, request for adverse judgment, or dismissal; final written decisions; and decisions denying institution.



CBM Petitions Terminated to Date* Total Number of Claims Available to be Challenged 6976 Claims Not Challenged 4485 Claims Challenged but Not Instituted 302 Claims Cancelled or Disclaimed by Patent Owner 981 Claims Remaining Patentable (Not Subject to Final Written Decision) 107 Claims Found Patentable by PTAB in Final Written Decision 14905 7929 Claims Found Claims **Claims** Unpatentable by PTAB in Final Challenged Instituted Written Decision

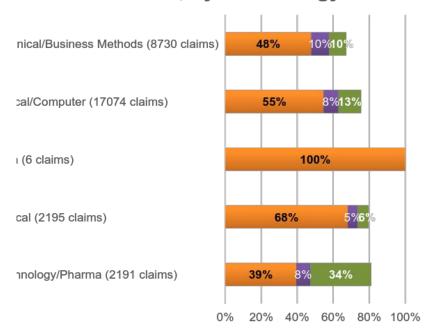
Narrative:

This visual contains four cylinders. The first cylinder shows the total number of claims available to be challenged in the CBM petitions filed. The second cylinder shows the number of claims actually challenged and not challenged. The third cylinder shows the number of claims on which trial was instituted and not instituted. The fourth cylinder shows the total number claims found unpatentable in a final written decision, the number of claims canceled or disclaimed by patent owner after institution, the number of claims remaining patentable (not subject to a final written decision), and the number of claims found patentable by the PTAB

Note: "Completed" petitions include terminations (before or after a decision on institution) due to settlement, request for adverse judgment, or dismissal; final written decisions; and decisions denying institution.



Trial Outcomes for Instituted Claims, by Technology



- Claims Found Unpatentable by PTAB in Final Written Decision
- Claims Cancelled or Disclaimed by Patent Owner
- Claims Found Patentable by PTAB in Final Written Decision

Narrative:

This chart shows claim outcomes for instituted trials, by technology area.

Note: Claims involved in instituted trials that settle or are dismissed are not depicted. Accordingly, a bar may not add up to 100%.



^{*} Includes IPR and CBM trial outcomes

