

Looks Matter...

Legally. ®

Navigating and Rectifying the Design Patent Muddle

BCLT Design Patent Symposium

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WHAT MUDDLE?

A PRIMER ON DESIGN PATENT FUNCTIONALITY

TWO IMPORTANT PRINCIPLES



I. A design patent does not protect "functional" features.



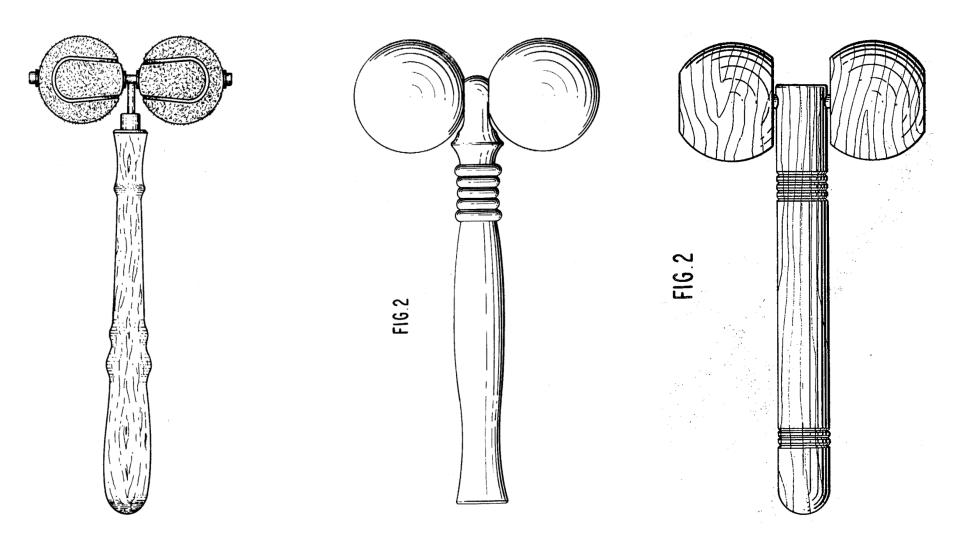
It only protects the appearance of the overall claimed design, including the appearance of any socalled "functional" features.



Anyone may use the same functional features, as long as their product does not look substantially the same as the claimed design.



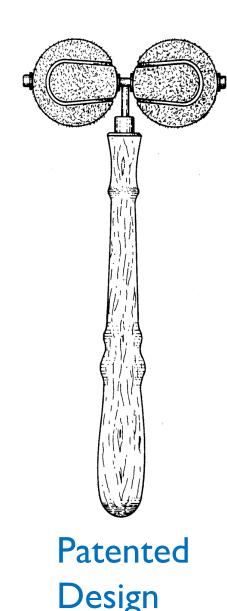
Lee v. Dayton Hudson (Fed. Cir. 1988)



Patented Design

Non-infringing Designs

Lee v. Dayton Hudson (Fed. Cir. 1988)



COURT:

"...a design patent is not a substitute for a utility patent. A device that copies the utilitarian or functional features of a patented design is not an infringement unless the ornamental aspects are also copied, such that the overall resemblance is such as to deceive, citing Gorham." No infringement.

Best Lock v. Ilco Unican

United States Patent [19]

[11] Patent Number: Des. 327,636
[45] Date of Patent: ** Jul. 7, 1992

Best et al.

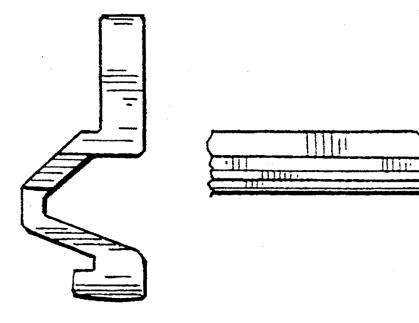
[54] PORTION OF A KEY BLADE BLANK

[75] Inventors: Walter E. Best; Timothy R. Bjornson, both of Indianapolis; James W. Borgmann, Carmel; Gary R. Jacobs,

Indianapolis, all of Ind.

[73] Assignee: Best Lock Corporation, Indianapolis,

Ind.



A design is not dictated by its function when alternative designs for the article of manufacture are available, citing Avia & L.A. Gear.

Best Lock v. Ilco Unican

United States Patent [19]

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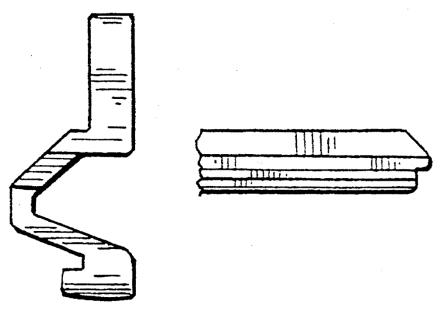
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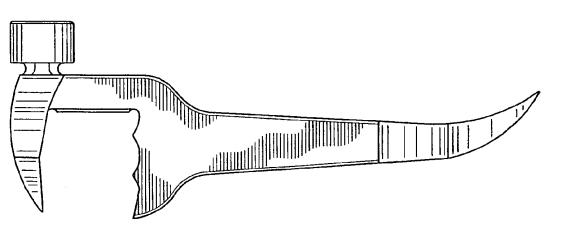
Ind.



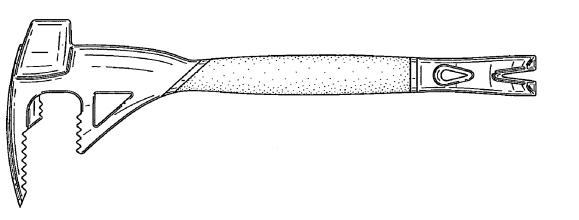
The key blade must be designed as shown in order to perform its intended function...to fit into its lock's keyway...[thus] the design is dictated by function, and invalid.

2. Because "functional" features also have an appearance, there is no need to "filter" them out

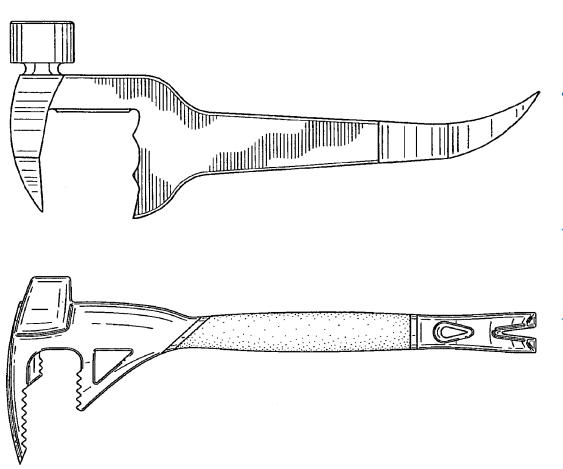




PATENTED DESIGN

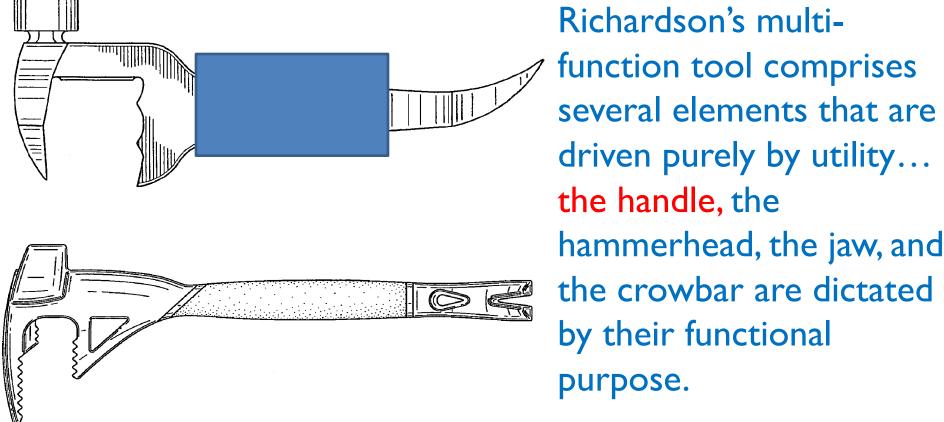


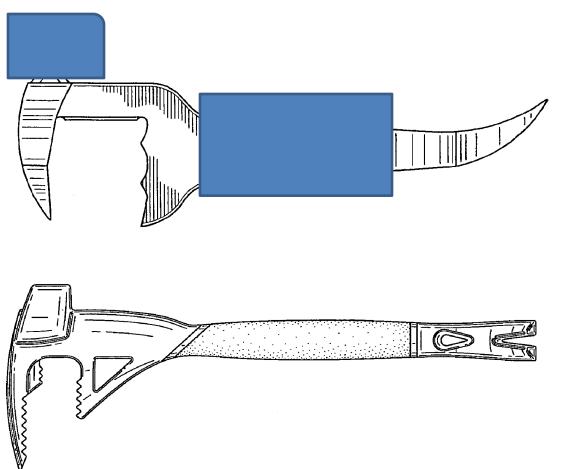
ACCUSED DESIGN



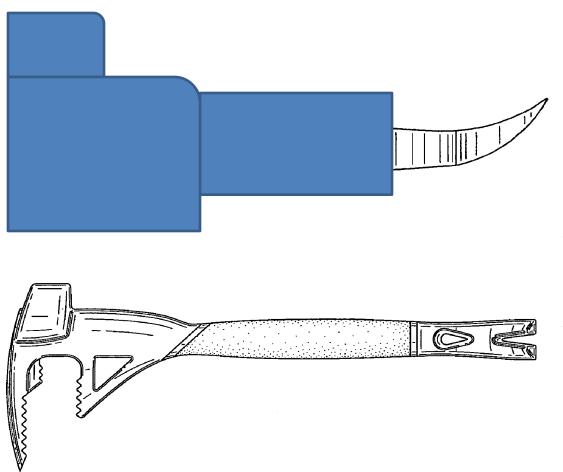
FEDERAL CIRCUIT:

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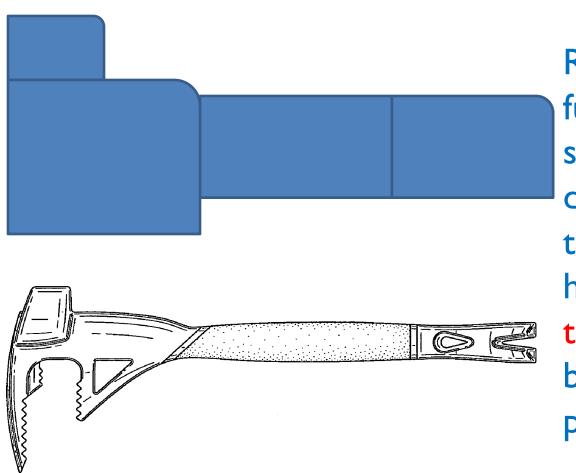




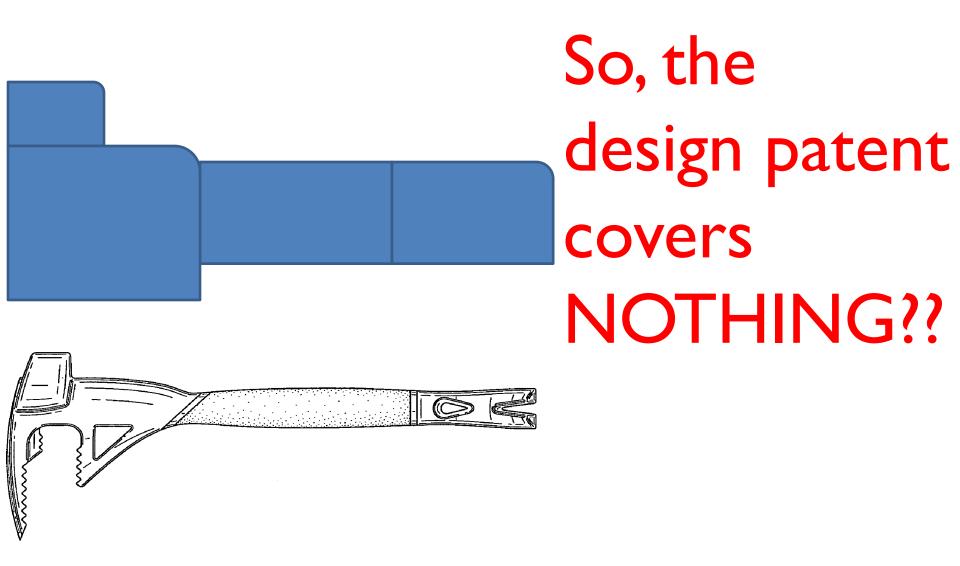
FEDERAL CIRCUIT:

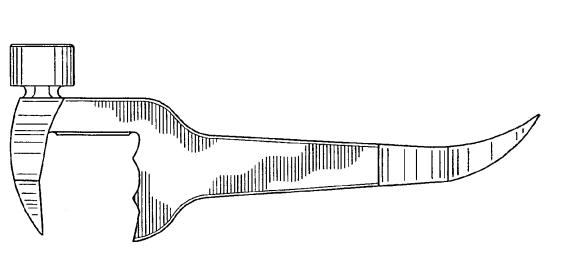


FEDERAL CIRCUIT:



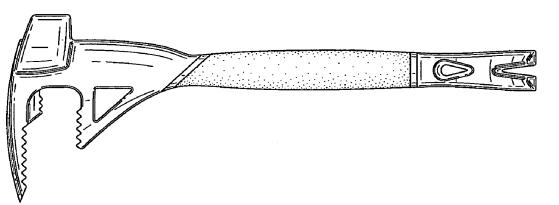
FEDERAL CIRCUIT:





No, the design patent covers the **appearance** of the so-called "functional" features.

Here, the accused design simply does not look like the patented design.

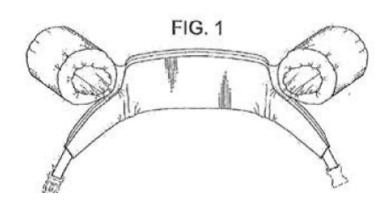


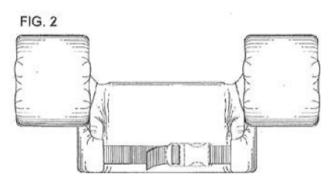
No infringement.

End of story.



(Federal Circuit, 2016)





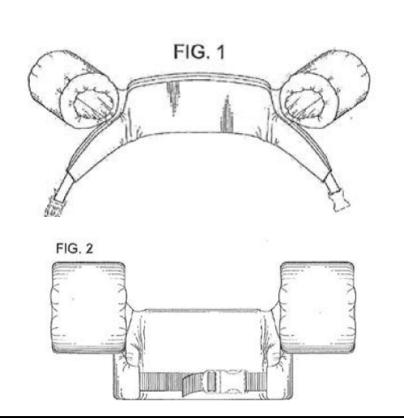
PATENTED DESIGN





ACCUSED DESIGN

(Federal Circuit, 2016)

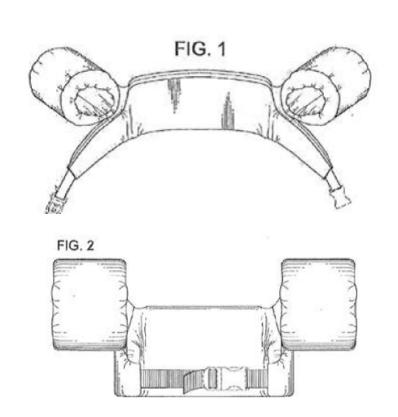






FEDERAL CIRCUIT: [I]n no case did we entirely eliminate a structural element from the claimed design, even though that element also served a functional purpose.

(Federal Circuit, 2016)

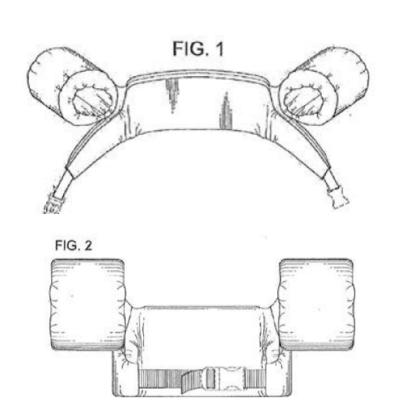






FEDERAL CIRCUIT: Although the design patents do not protect ... general design concepts of utilitarian elements... they nevertheless protect the particular appearance of the elements (citing Ethicon v. Covidien).

(Federal Circuit, 2016)







FEDERAL CIRCUIT: [T]he district court erred by completely removing the armbands and side torso tapering from its claim construction.

1. A design patent does not protect "functional" features.

2. Because "functional" features also have an appearance, there is no need to "filter" them out.





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