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(12) **United States Design Patent**  
**Klingman**

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(45) **Date of Patent:** **\*\* Dec. 20, 2016**

(54) **MULTI-PURPOSE AX HEAD WITH SIDE CHANNELS**

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(\*\*) Term: **15 Years**

\* cited by examiner

(21) Appl. No.: **29/535,294**

*Primary Examiner* — Phillip S Hyder

(22) Filed: **Aug. 5, 2015**

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PLLC

(51) **LOC (10) Cl.** ..... **08-02**

(52) **U.S. Cl.**  
USPC ..... **D8/76**

(58) **Field of Classification Search**  
USPC .. D8/75, 76, 77, 78, 79, 80, 81, 88, 89, 105  
CPC ..... B25F 1/006; B25D 1/04; A62B 3/005;  
B26B 23/00

(57) **CLAIM**

The ornamental design for a multi-purpose ax head with side channels, as shown and described.

See application file for complete search history.

**DESCRIPTION**

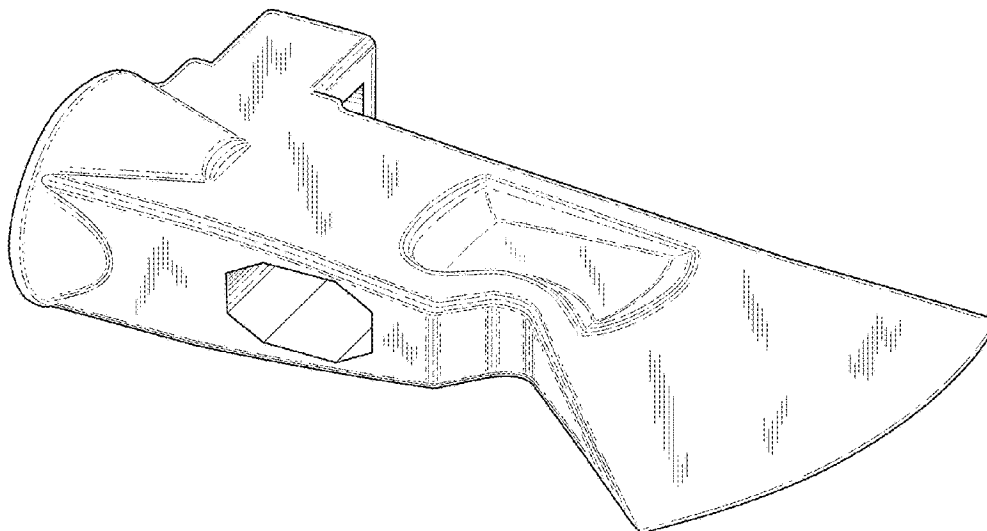
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FIG. 1 is a perspective view of a multi-purpose ax head with side channels of the present disclosure;  
FIG. 2 is a front view of the multi-purpose ax head with side channels shown in FIG. 1;  
FIG. 3 is a rear view of the multi-purpose ax head with side channels shown in FIG. 1;  
FIG. 4 is a left side view of the multi-purpose ax head with side channels shown in FIG. 1;  
FIG. 5 is a right side view of the multi-purpose ax head with side channels shown in FIG. 1;  
FIG. 6 is a top plan view of the multi-purpose ax head with side channels shown in FIG. 1; and,  
FIG. 7 is a bottom plan view of the multi-purpose ax head with side channels shown in FIG. 1.

**1 Claim, 7 Drawing Sheets**



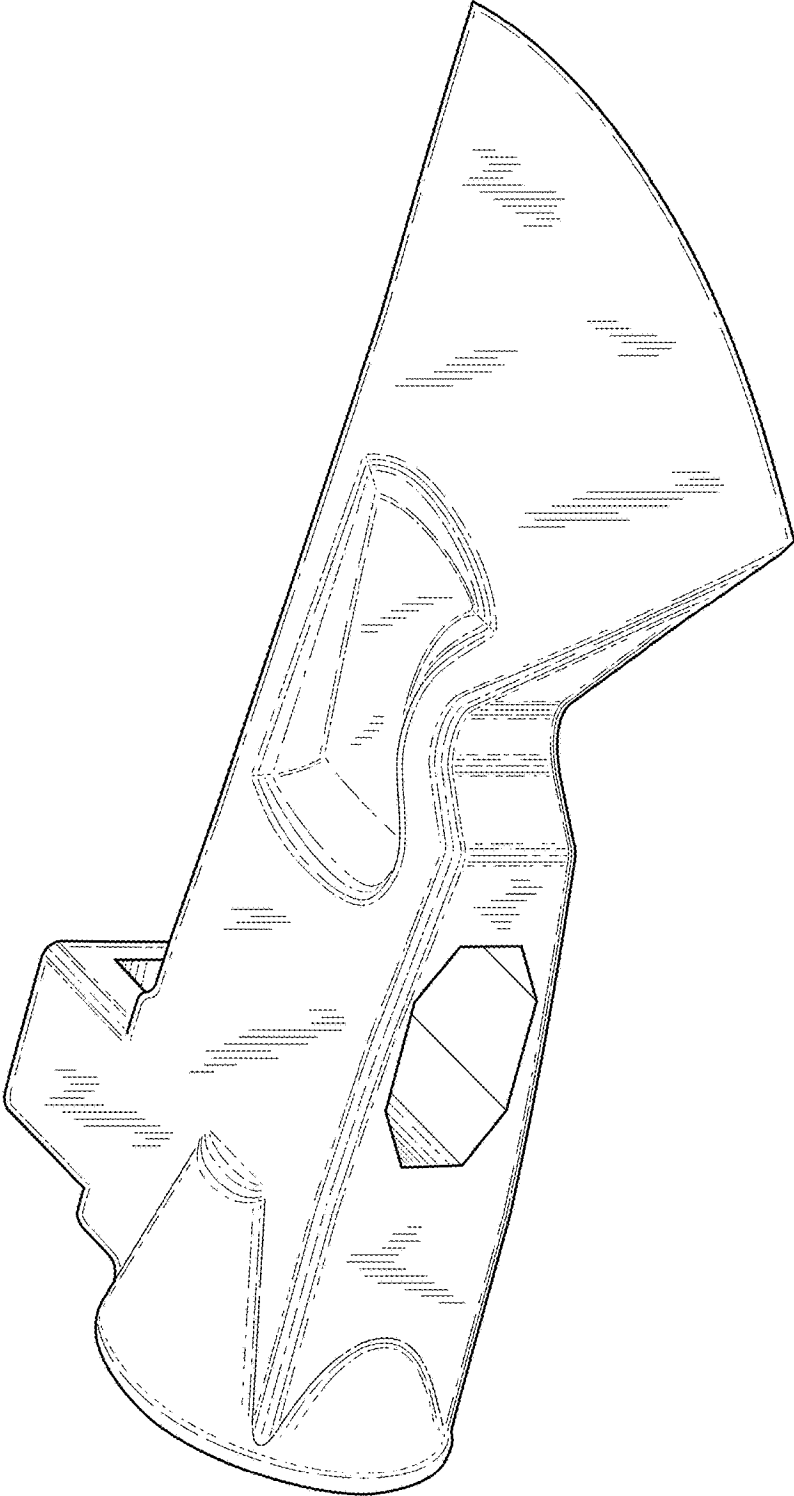


Fig. 1

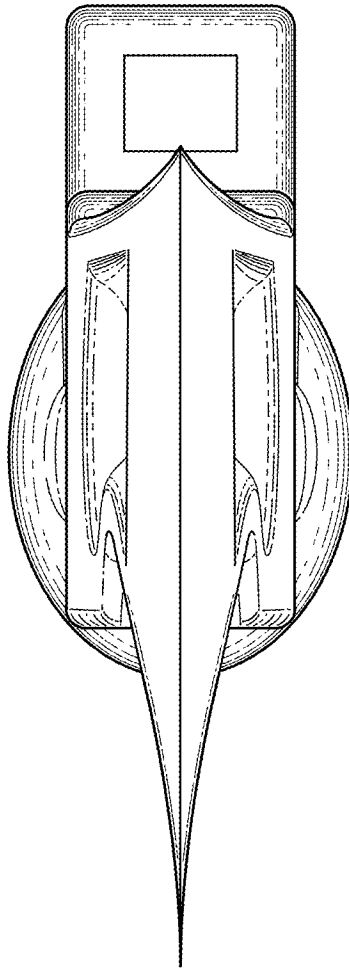


Fig. 2

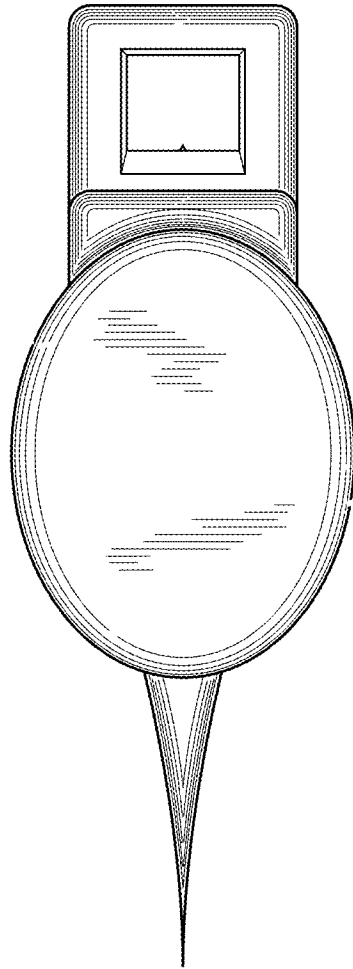


Fig. 3

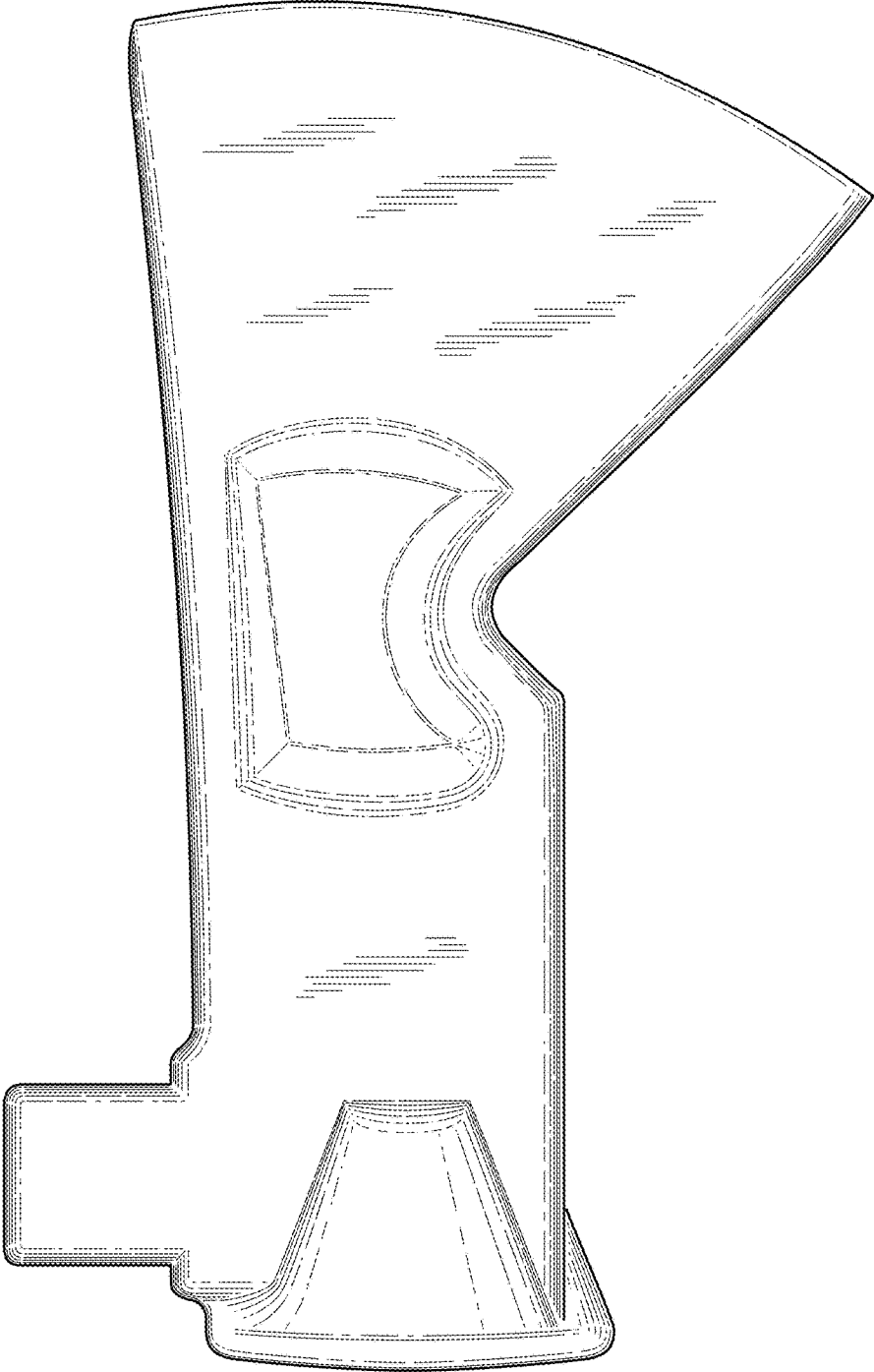


Fig. 4

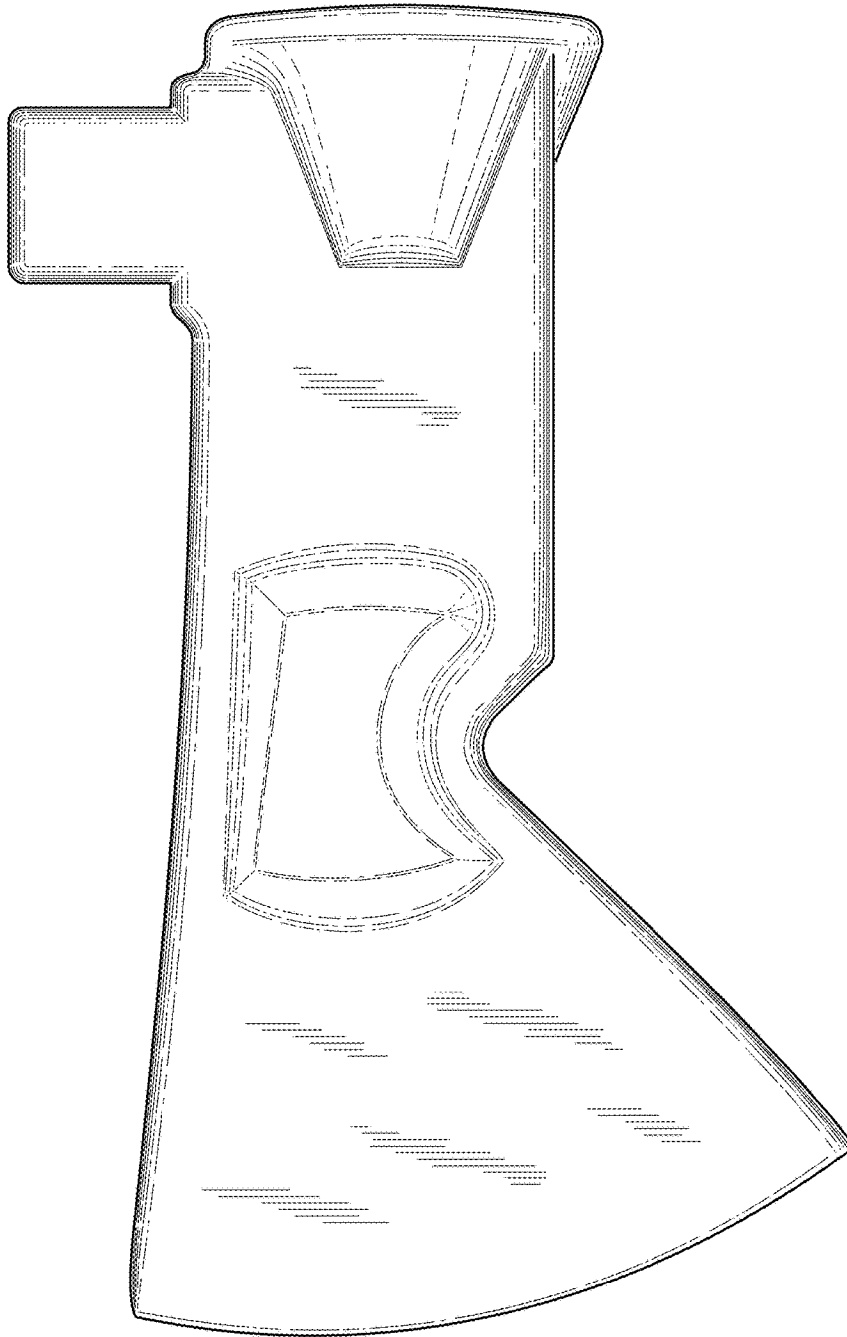


Fig. 5

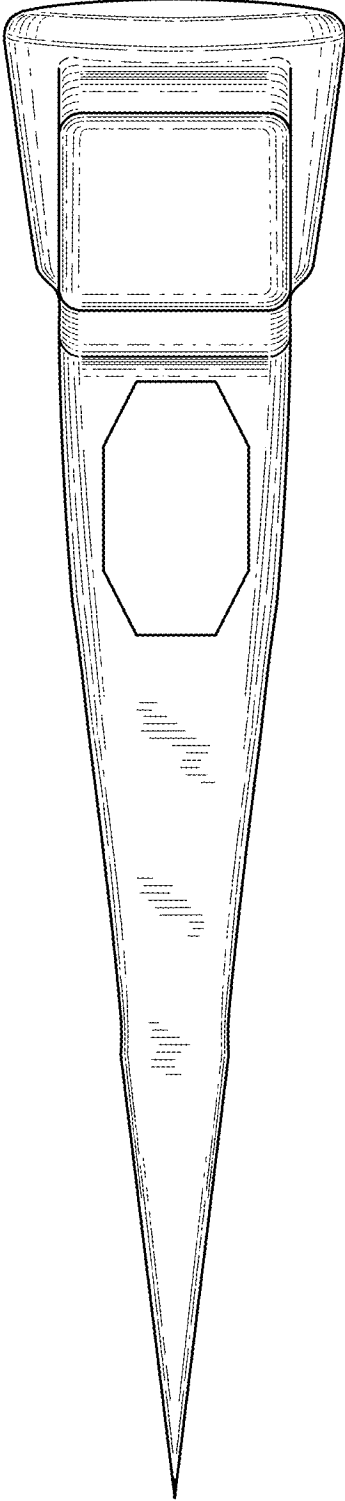


Fig. 6

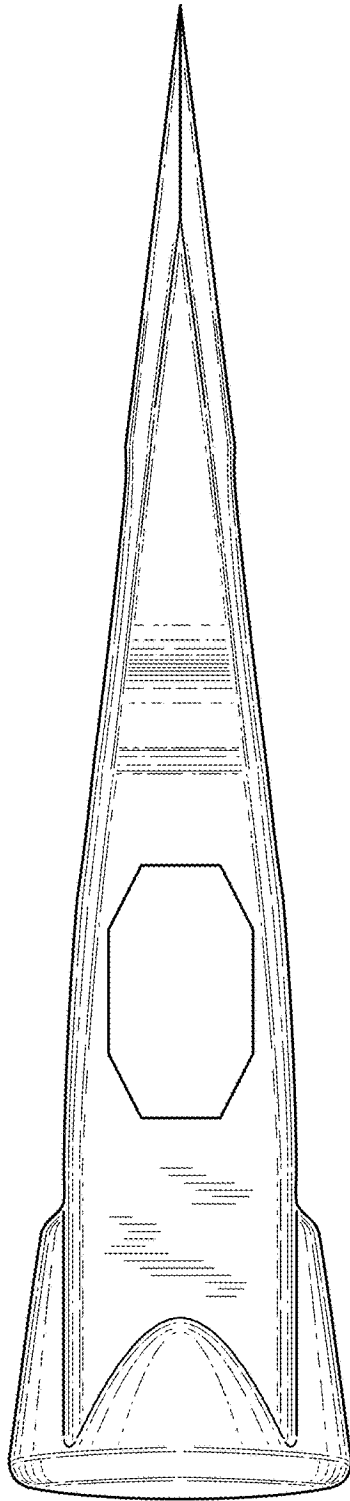


Fig. 7