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(12) **United States Design Patent**  
**Hewett et al.**

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(54) **RETAINER CAP FOR A PLASMA ARC TORCH**

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(\*\*) Term: **14 Years**

(21) Appl. No.: **29/175,104**

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(51) **LOC (8) Cl.** ..... **08-05**

(52) **U.S. Cl.** ..... **D8/30**

(58) **Field of Search** ..... D8/29.1, 29.2,  
D8/30; D15/144; 219/121.5, 121.48, 75,  
74, 121.52, 121.51

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D299,352 S \* 1/1989 Spaulding et al. .... D15/144

D328,018 S \* 7/1992 Severance ..... D8/30  
D379,577 S \* 6/1997 Carkhuff ..... D8/30  
5,726,415 A \* 3/1998 Luo et al. .... 219/121.48  
5,747,767 A \* 5/1998 Severance et al. .... 219/121.5  
5,856,647 A \* 1/1999 Luo ..... 219/121.5  
6,163,008 A \* 12/2000 Roberts et al. .... 219/121.48  
6,169,264 B1 \* 1/2001 Marhic ..... 219/121.5

\* cited by examiner

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(57) **CLAIM**

The ornamental appearance for a retainer cap for a plasma arc torch, as shown and described.

**DESCRIPTION**

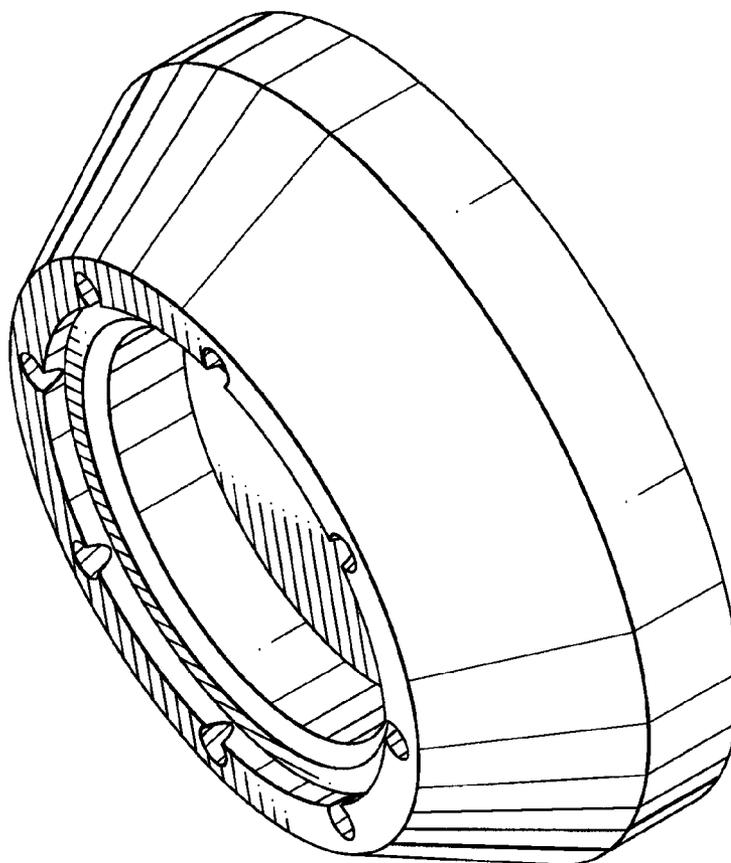
FIG. 1 is a perspective view of the retainer cap for a plasma arc torch;

FIG. 2 is a side elevation view thereof;

FIG. 3 is a top plan view thereof; and,

FIG. 4 is a bottom plan view thereof.

**1 Claim, 2 Drawing Sheets**



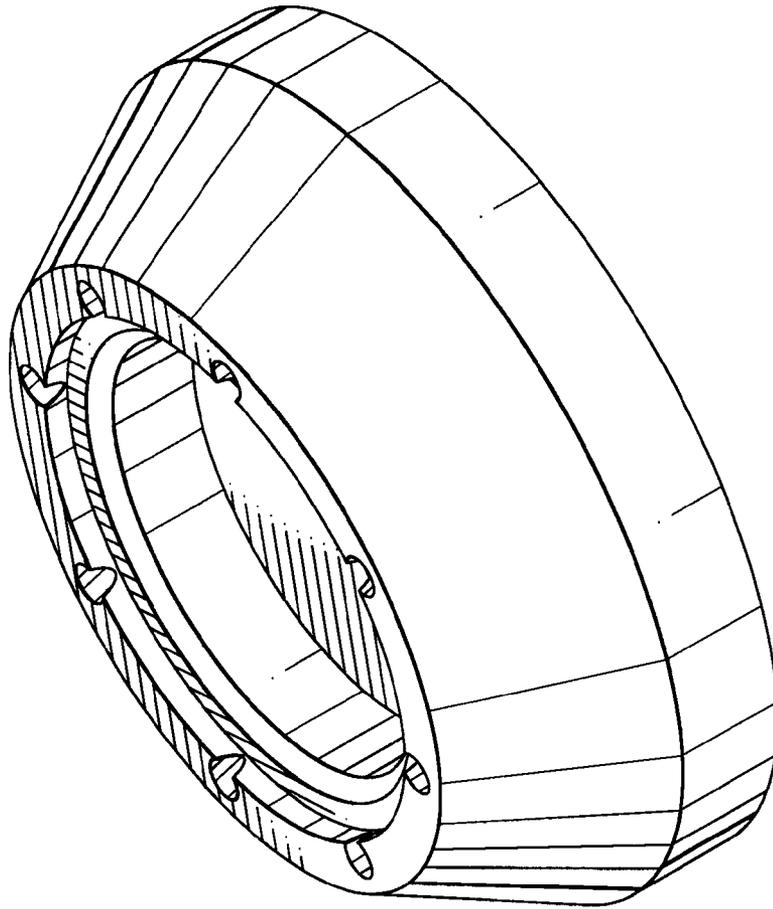


FIG. 1

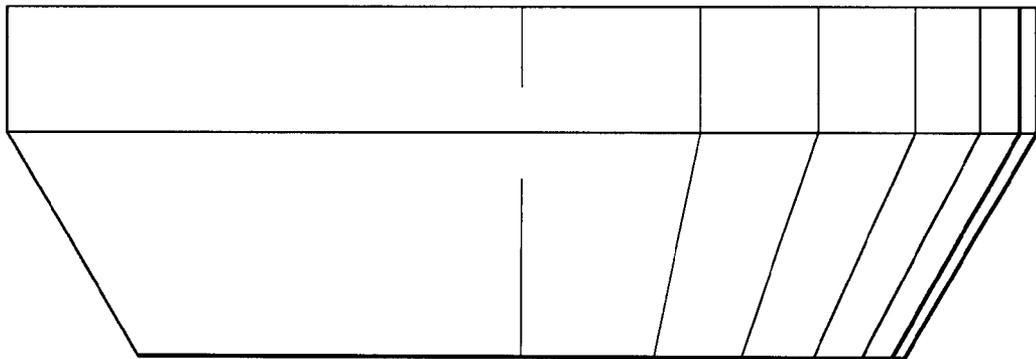


FIG. 2

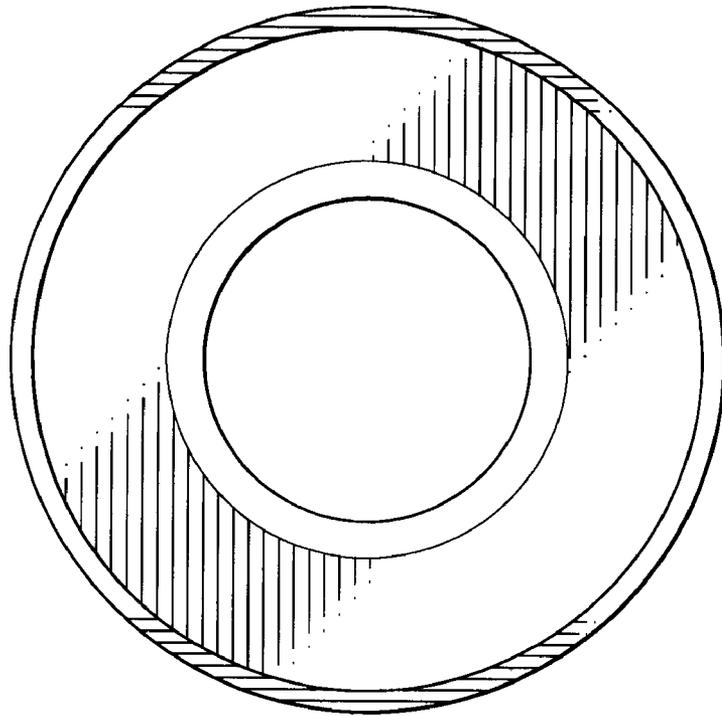


FIG. 3

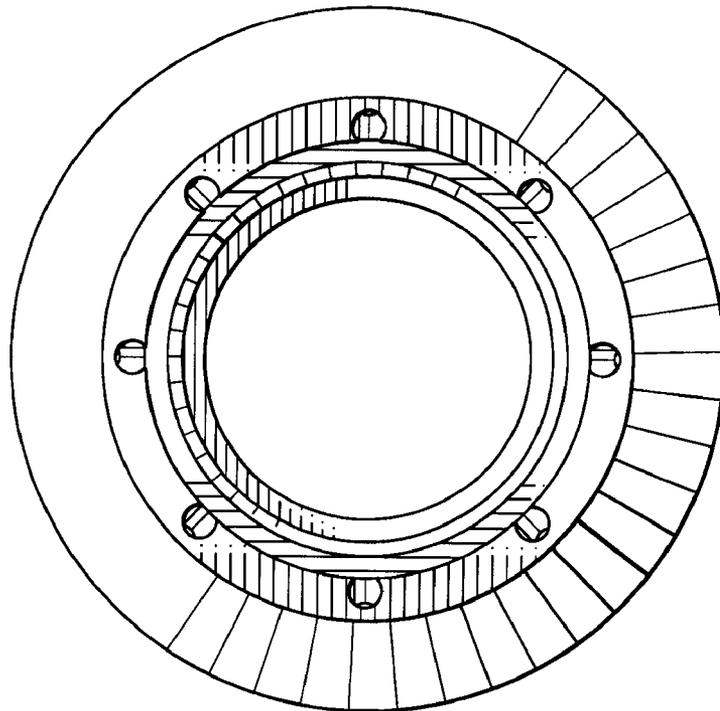


FIG. 4