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# United States Patent [19]

Kashiwara et al.

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[54] **AUXILIARY ELEMENT FOR IGNITION PLUGS FOR INTERNAL COMBUSTION ENGINES FOR AUTOMOBILES**

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[58] Field of Search ..... 123/26, 169, 32, 32 K,  
123/191; 313/139, 11.5, 141, 142, 93; D15/1-5;  
D13/127

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[57]

## CLAIM

The ornamental design for an auxiliary element for ignition plugs for internal combustion engines for automobiles, as shown and described.

## DESCRIPTION

FIG. 1 is a perspective view of the auxiliary element for ignition plugs for internal combustion engines for automobiles of the invention;

FIG. 2 is a left side plane view of the auxiliary element for ignition plugs for internal combustion engines for automobiles of the invention;

FIG. 3 is a top plane view of the auxiliary element for ignition plugs for internal combustion engines for automobiles of the invention;

FIG. 4 is a bottom plane view of the auxiliary element for ignition plugs for internal combustion engines for automobiles of the invention;

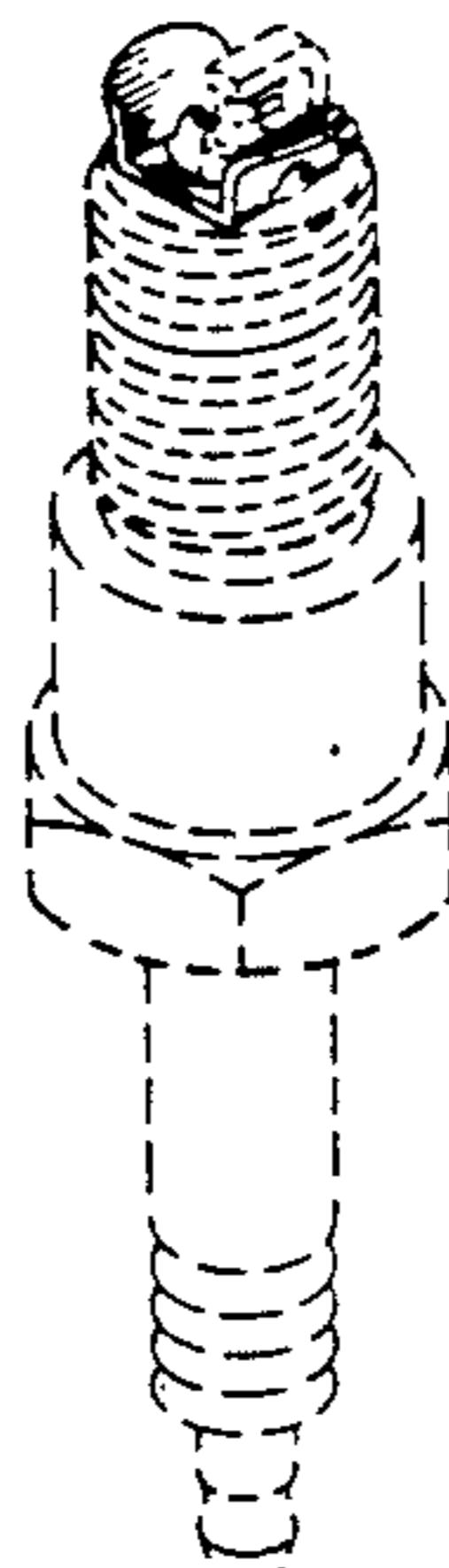
FIG. 5 is a rear plane view of the auxiliary element for ignition plugs for internal combustion engines for automobiles of the invention;

FIG. 6 is a front plane view of the auxiliary element for ignition plugs for internal combustion engines for automobiles of the invention;

FIG. 7 is a left side cross-sectional view of the auxiliary element of the invention along lines 7—7 of FIG. 4;

FIG. 8 is a front cross-sectional view of the auxiliary element of the invention along lines 8—8 of FIG. 4; and,

FIG. 9 is a perspective view of the auxiliary element of the invention, the broken line showing of an ignition plug is for illustrative purposes only.



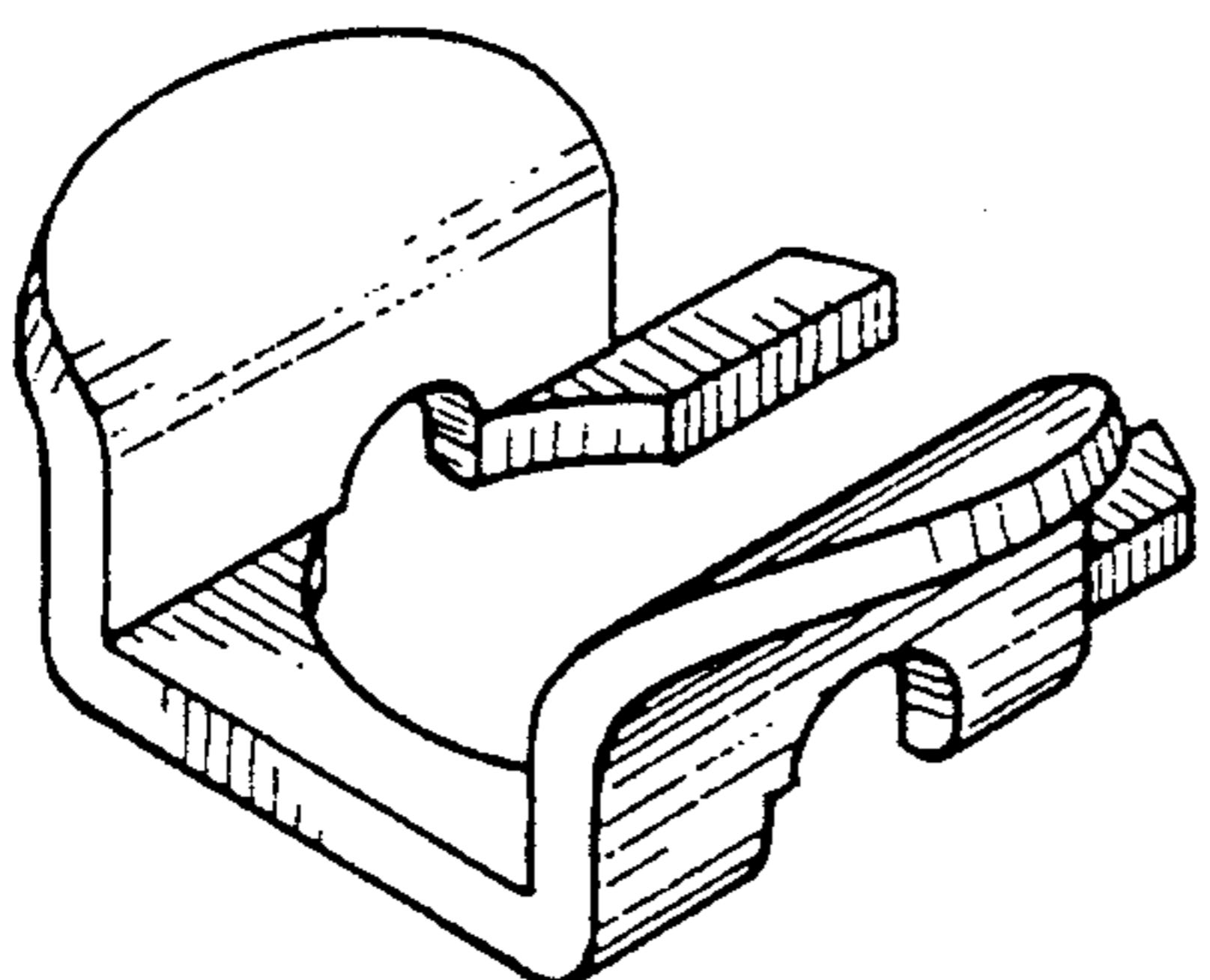
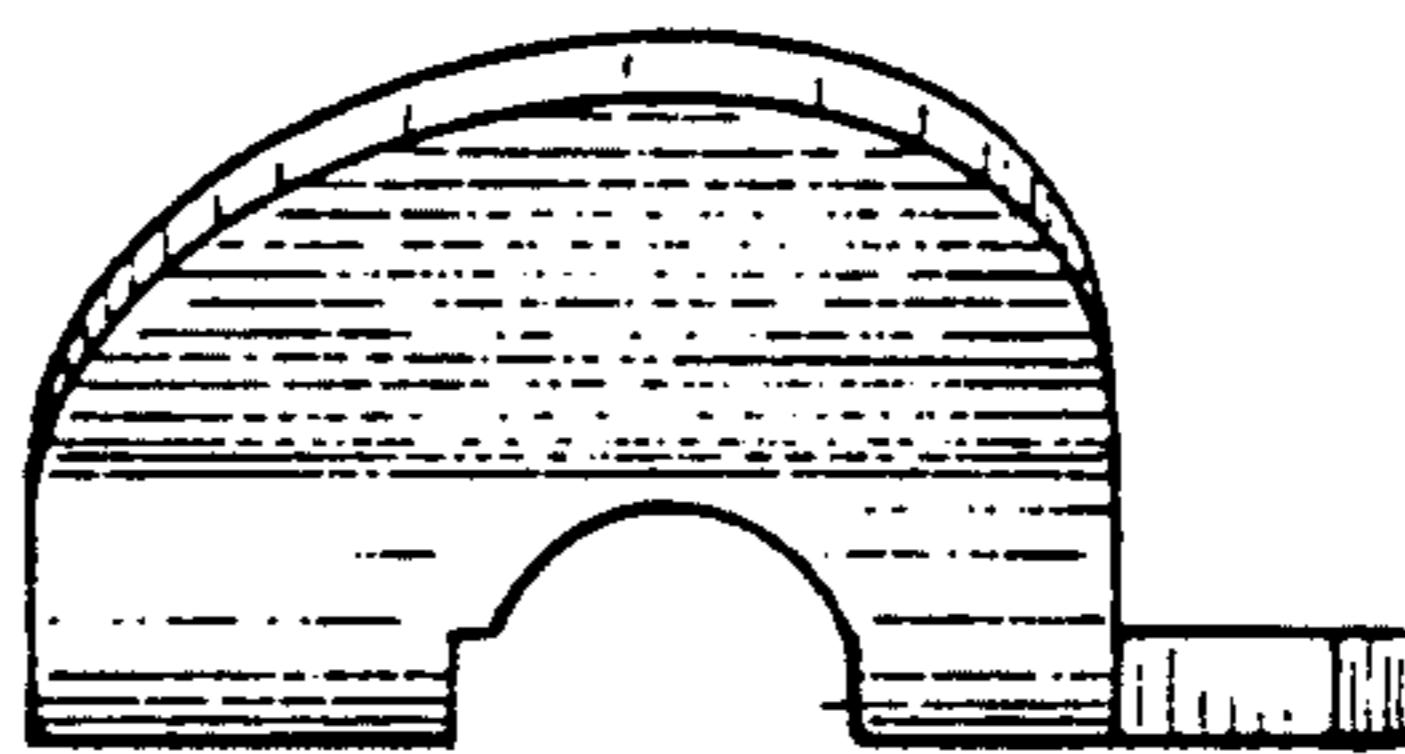
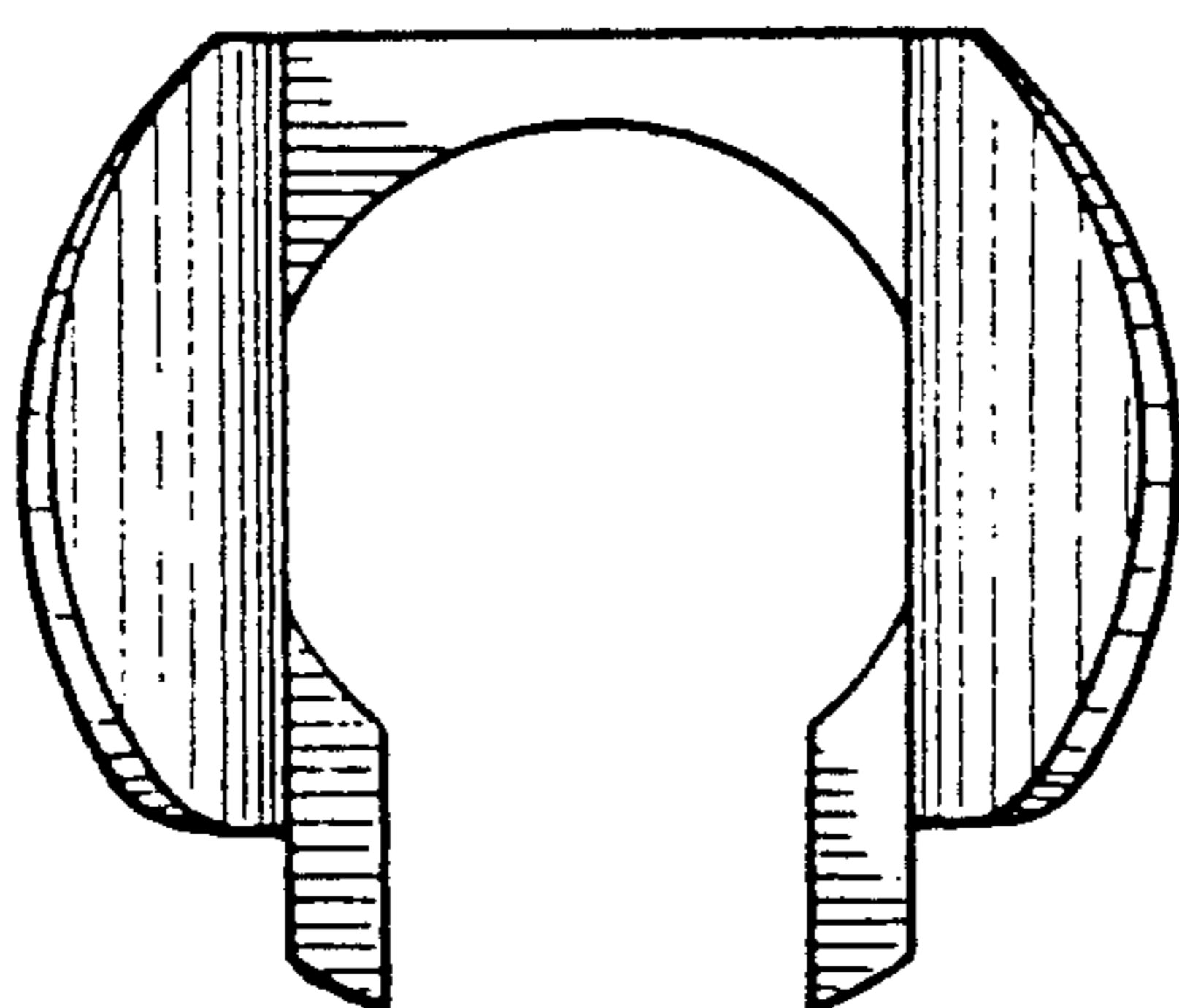
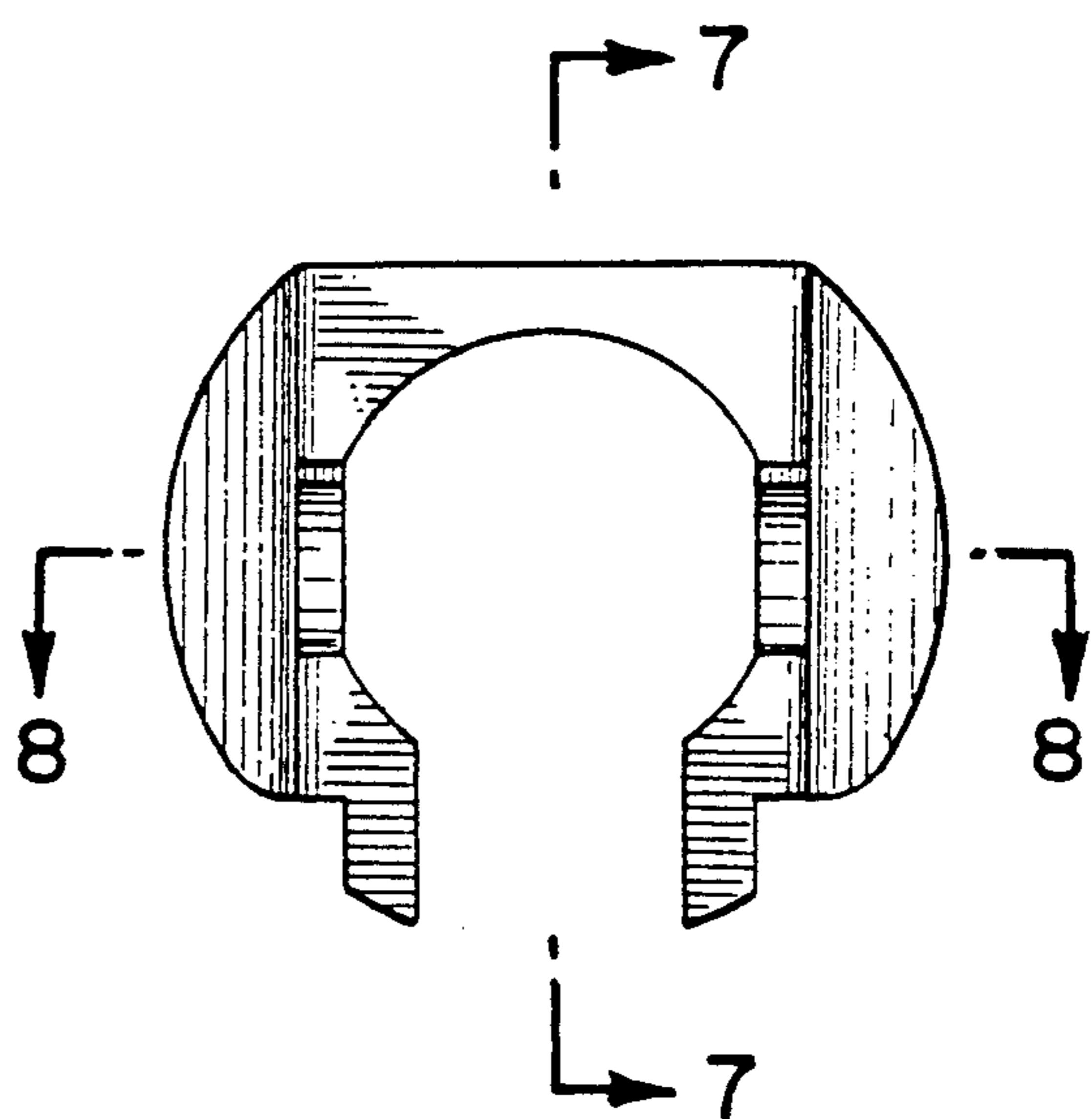
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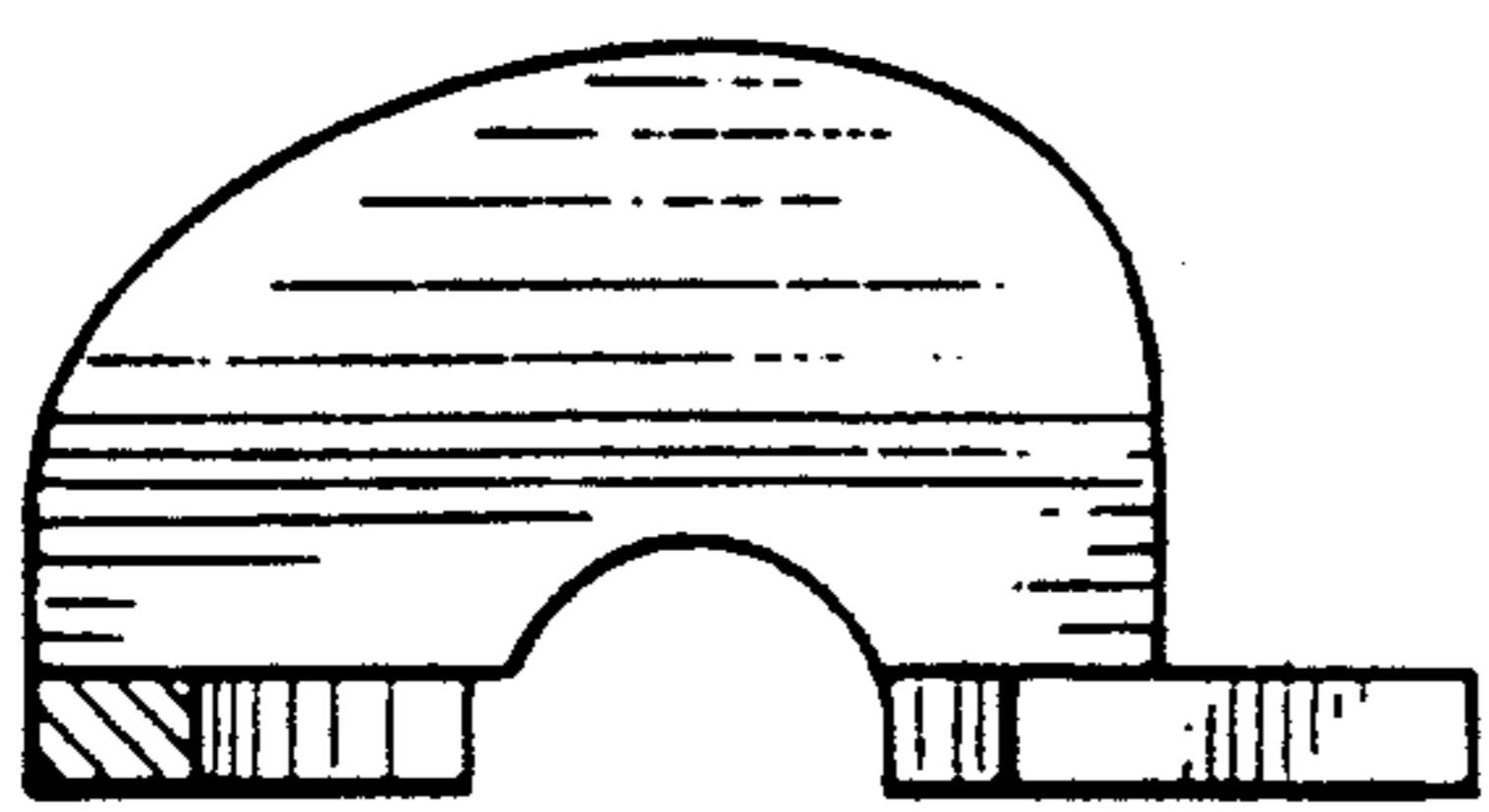
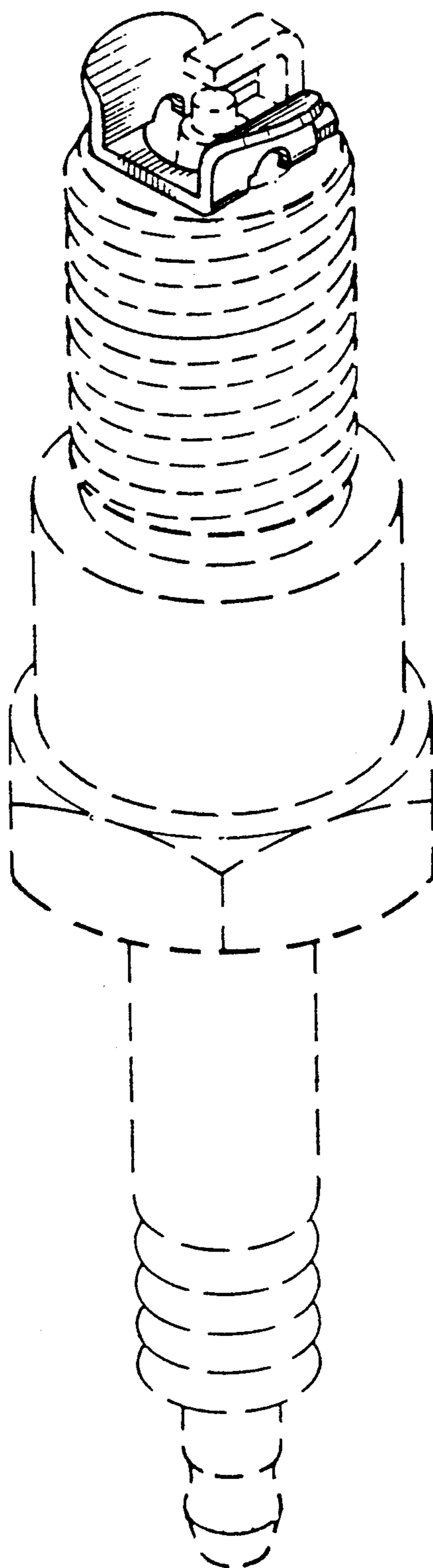
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**FIG. 1****FIG. 2****FIG. 3****FIG. 4****FIG. 5****FIG. 6**

**FIG. 7****FIG. 9****FIG. 8**