

United States Patent [19]

Pano

[11] Patent Number: **Des. 278,716**

[45] Date of Patent: **** May 7, 1985**

[54] **CUTTING INSERT FOR METAL WORKING MACHINES**

0047708 8/1977 U.S.S.R. 407/115
0047901 1/1979 U.S.S.R. 407/116

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[73] Assignee: **Iscar Ltd., Nahariya, Israel**

[**] Term: **14 Years**

[21] Appl. No.: **281,550**

[22] Filed: **Jul. 9, 1981**

[30] **Foreign Application Priority Data**

Jan. 21, 1981 [IL] Israel 8420

[52] U.S. Cl. **D15/139**

[58] Field of Search D15/138, 139, 141, 180,
D15/132; 407/115, 116; 408/188

[56] **References Cited**

FOREIGN PATENT DOCUMENTS

0048102 2/1981 Fed. Rep. of Germany 407/116

OTHER PUBLICATIONS

American Machinist, vol. 123, Jun. 1979, pp. 84-85,
Cutting Insert—lower left side on p. 85.

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[57] CLAIM

The ornamental design for a cutting insert for metal working machines, as shown.

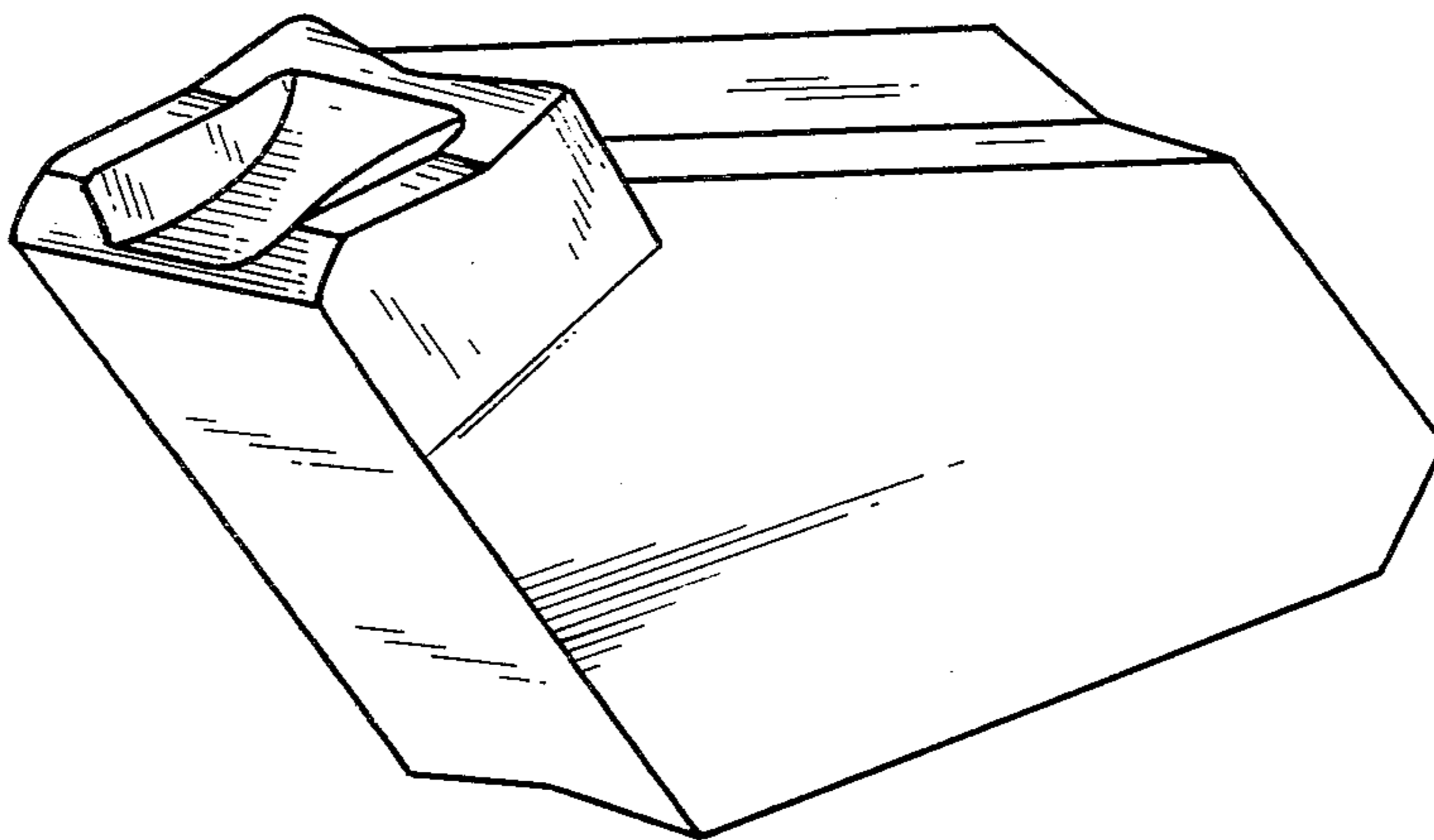
DESCRIPTION

FIG. 1 is an enlarged front perspective view of a cutting insert for metal working machines showing my new design;

FIG. 2 is an enlarged rear perspective view thereof;

FIG. 3 is an enlarged top plan view thereof;

FIG. 4 is an enlarged bottom plan view thereof.



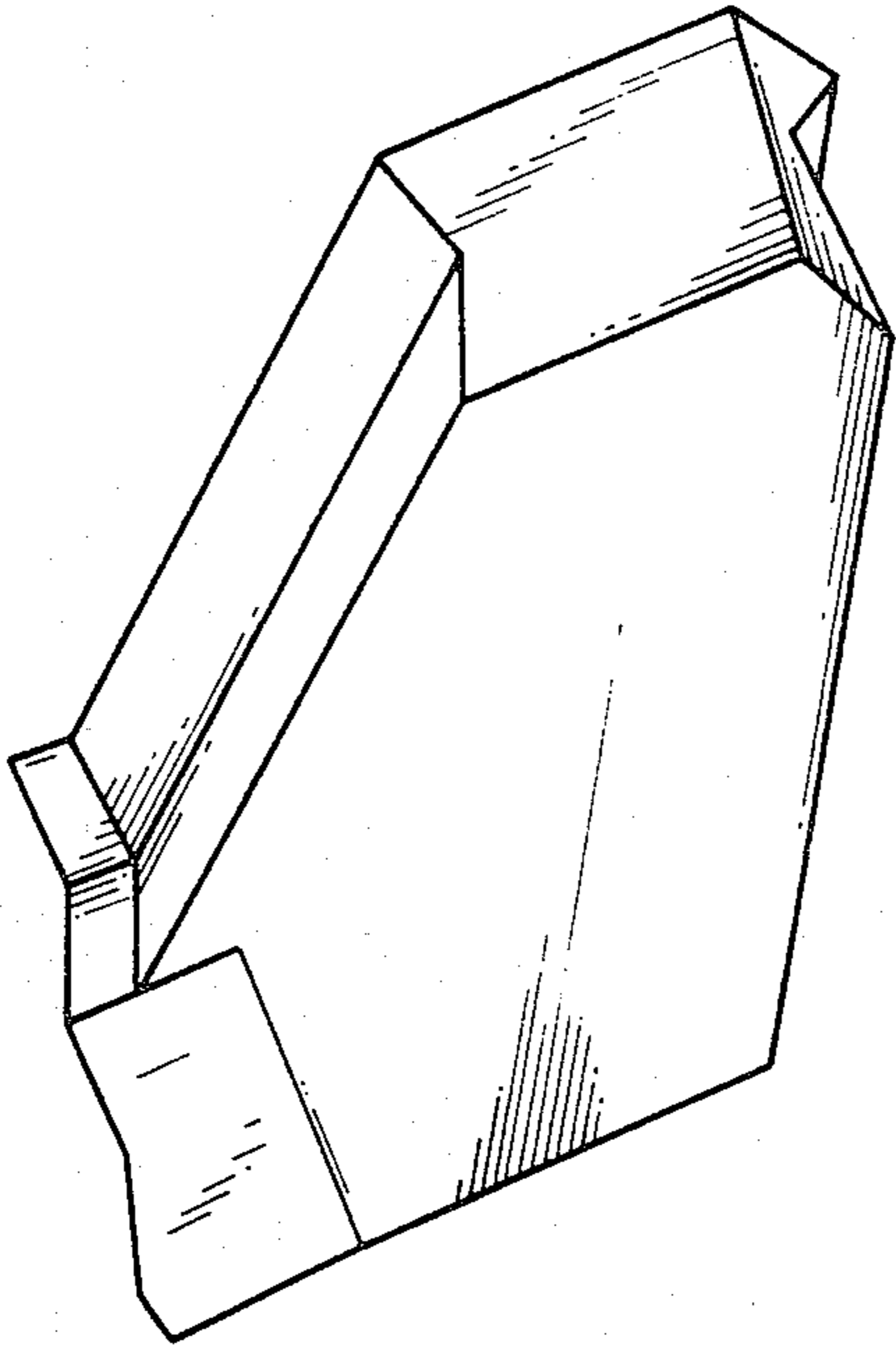


FIG. 2

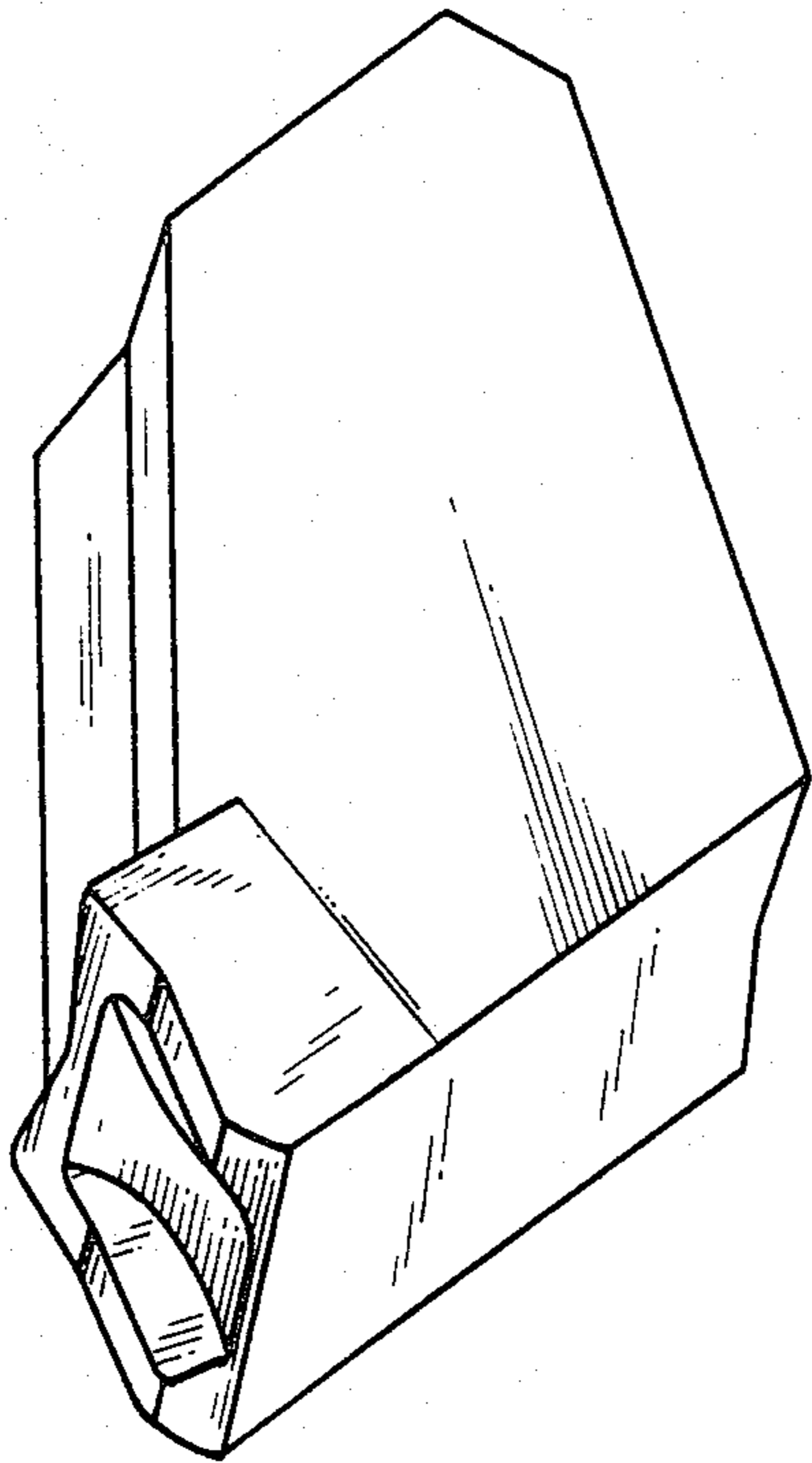


FIG. 1

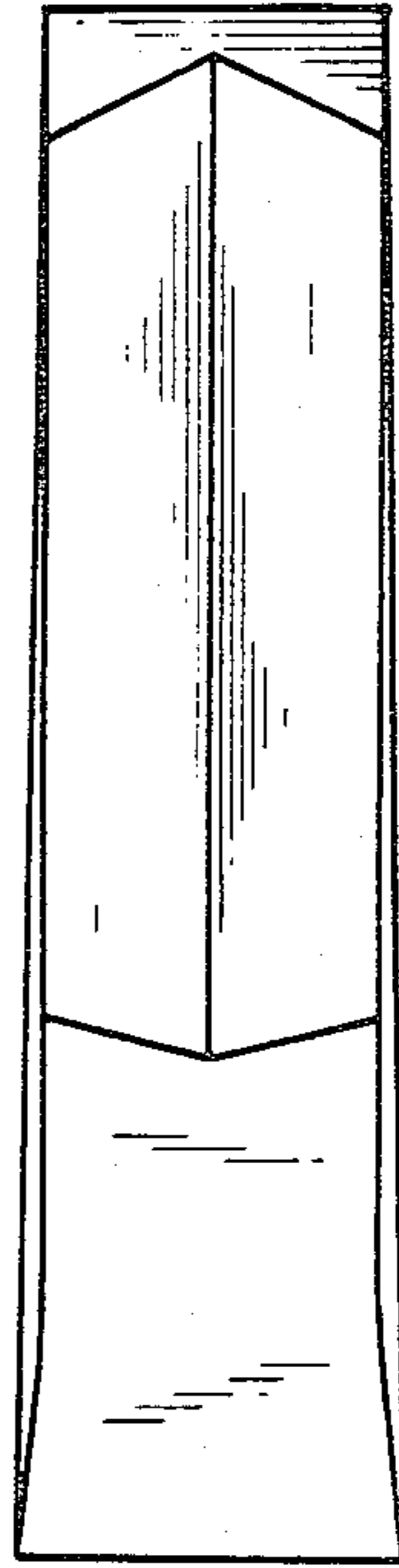


FIG. 4

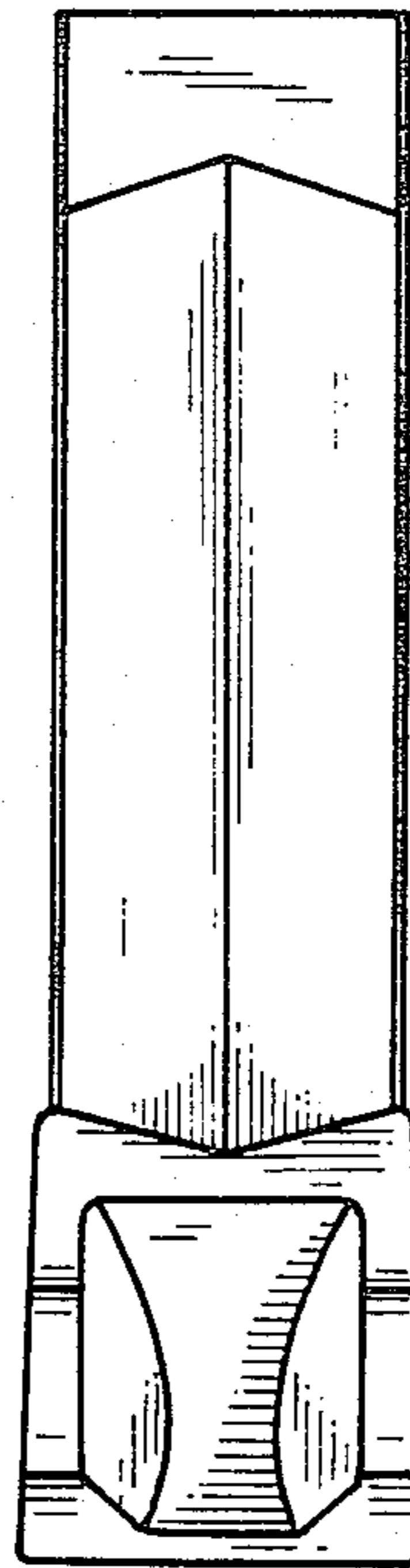


FIG. 3