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

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(54) **WAFER CONVEYOR ARM FOR SEMICONDUCTOR MANUFACTURING EQUIPMENT**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (8) Cl.** **12-05**

(52) **U.S. Cl.** **D34/35; D8/371; D8/499**

(58) **Field of Classification Search** D34/29, D34/35; D8/366, 371, 499; 198/771, 866, 198/890, 367, 890.1, 370.01, 370.04, 782; 193/35 A, 35 C

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D32,840 S * 6/1900 Sanders D2/639
- D214,383 S * 6/1969 Johnson D8/371
- D240,015 S * 5/1976 Buckley D8/371

- 4,138,011 A * 2/1979 Lapeyre 198/844.2
- D276,586 S * 12/1984 Hanna D9/434
- D286,932 S * 11/1986 Bode et al. D34/29
- 5,131,937 A * 7/1992 Kuster et al. 65/181
- D407,174 S * 3/1999 Baker D34/29
- 6,607,065 B1 * 8/2003 Peppel 198/367
- D479,637 S * 9/2003 Flippo D34/29

* cited by examiner

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(57) **CLAIM**

I claim the ornamental design for wafer conveyor arm for semiconductor manufacturing equipment, as shown and described.

DESCRIPTION

FIG. 1 is a front/top/left-side perspective view of a wafer conveyor arm for semiconductor manufacturing equipment showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a left-side elevational view thereof; and,

FIG. 7 is a right-side elevational view thereof.

1 Claim, 2 Drawing Sheets

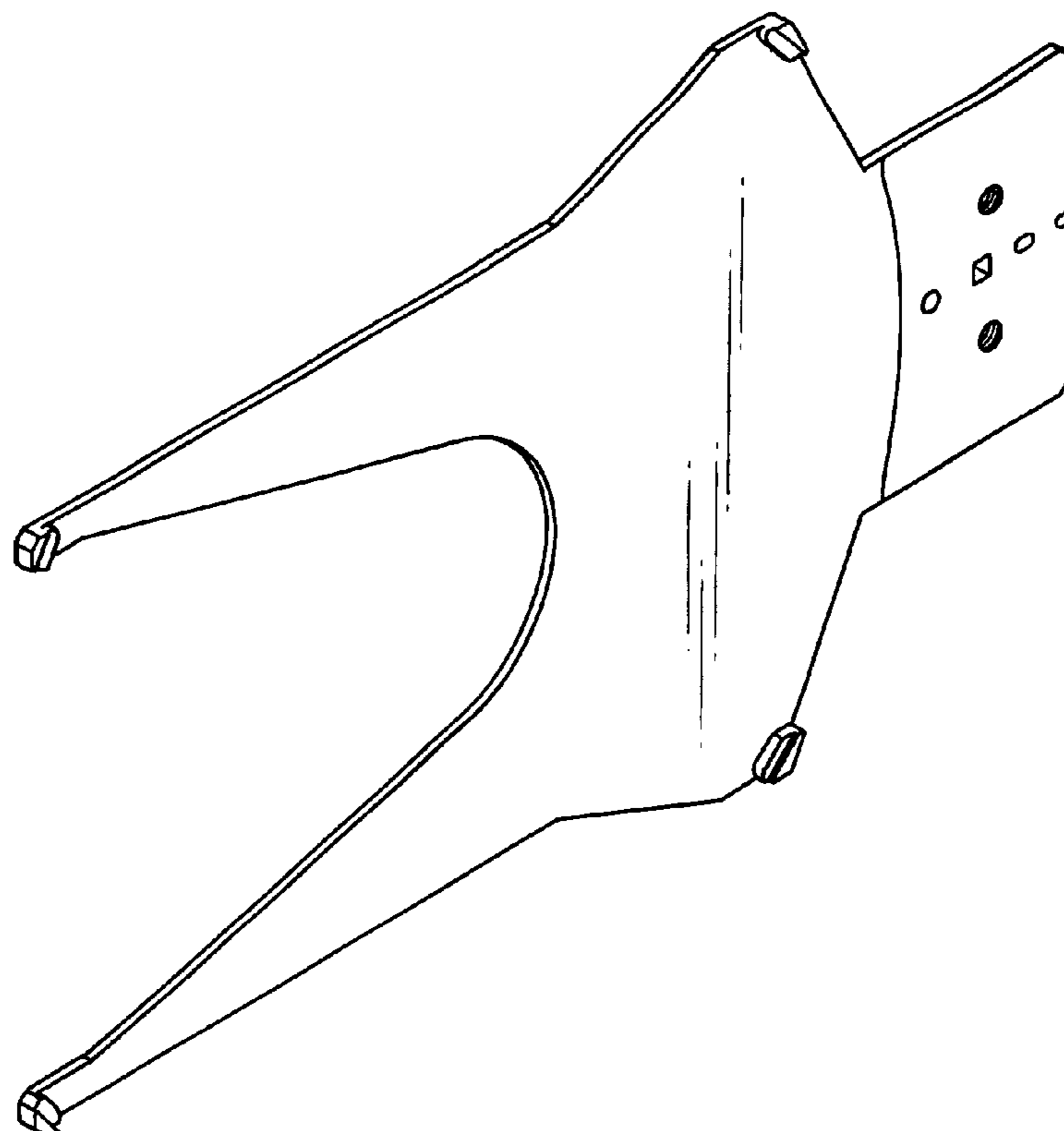


FIG. 1

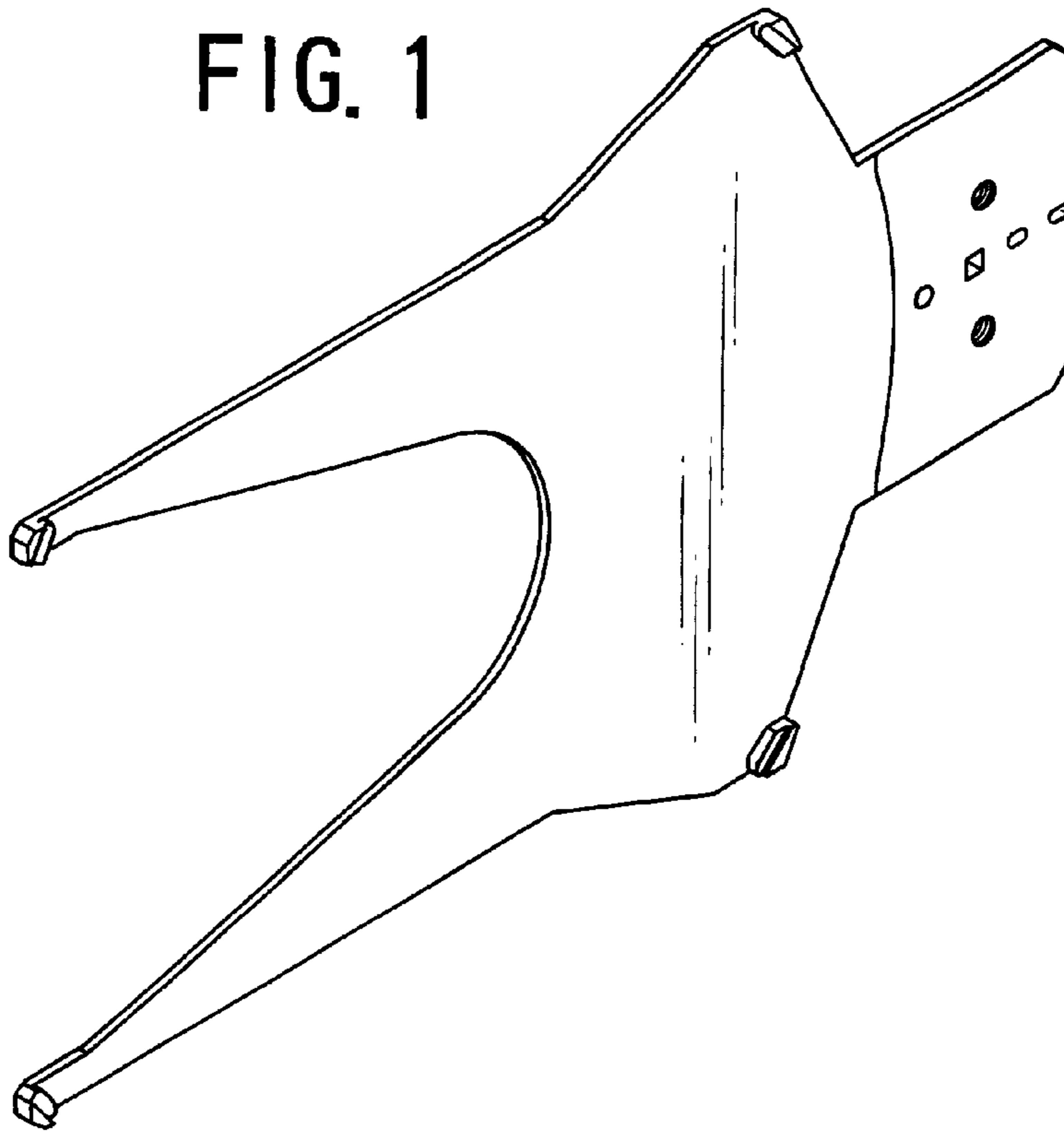


FIG. 2

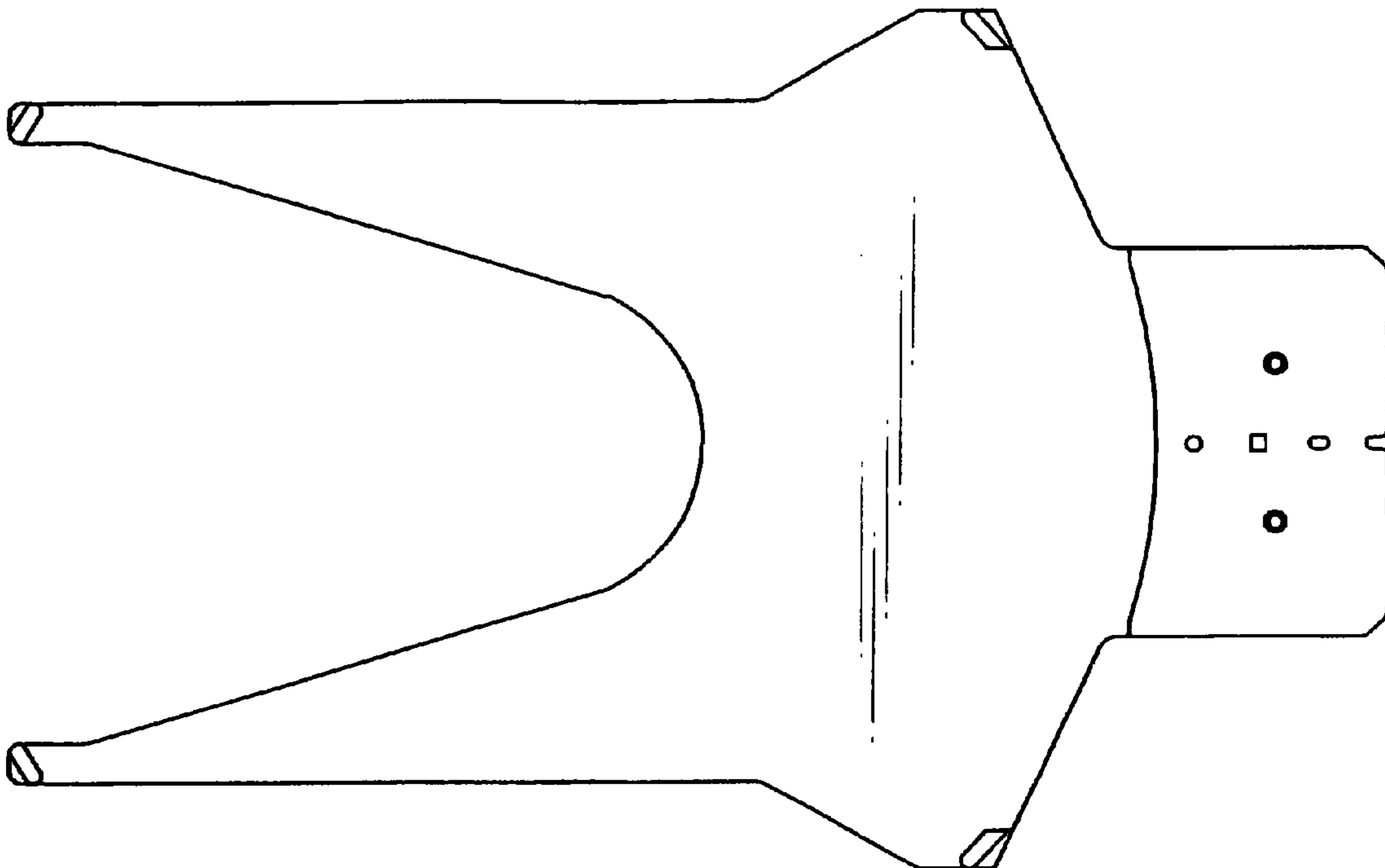


FIG. 3

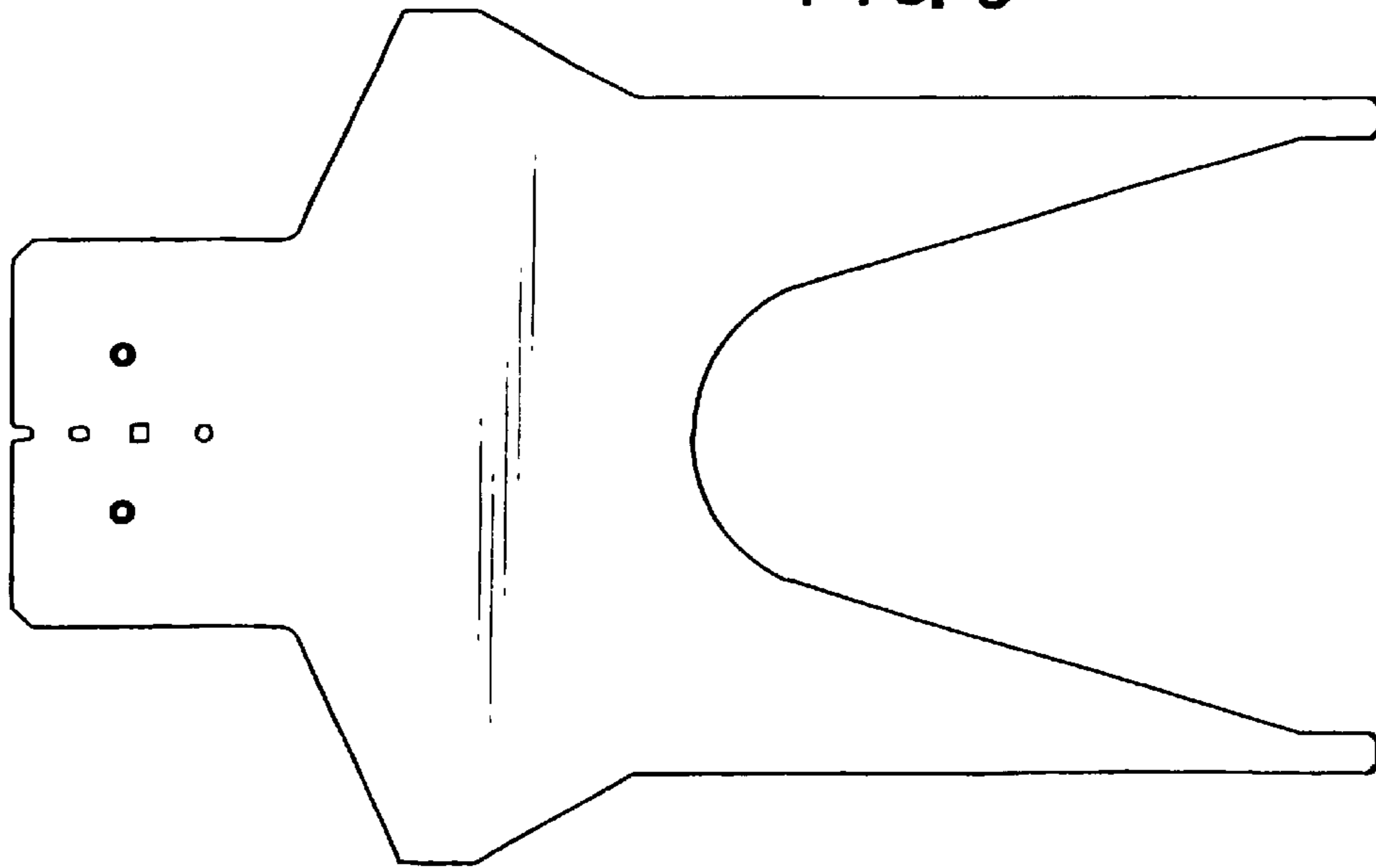


FIG. 4



FIG. 5

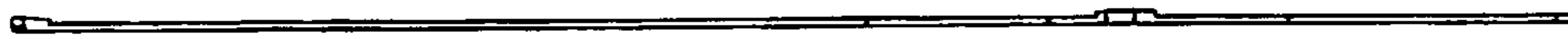


FIG. 6



FIG. 7

