

US00D494607S1

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

(10) **Patent No.:** **US D494,607 S**

(45) **Date of Patent:** **** Aug. 17, 2004**

(54) **CUTTER DISC FOR A PAPER SHREDDER**

D319,065 S * 8/1991 Hatanaka D15/139
D348,273 S * 6/1994 Brandenburg et al. D15/139

(75) Inventor: **Simon Hunag**, SanChung (TW)

* cited by examiner

(73) Assignee: **Michilin Prosperity Co., Ltd.**, Taipei
Hsien (TW)

Primary Examiner—Charles A. Rademaker
(74) *Attorney, Agent, or Firm*—Dennison, Schultz,
Dougherty & MacDonald

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

(57) **CLAIM**

(21) Appl. No.: **29/191,530**

The ornamental design for a cutter disc for a paper shredder,
as shown and described.

(22) Filed: **Oct. 10, 2003**

(51) **LOC (7) Cl.** **15-09**

DESCRIPTION

(52) **U.S. Cl.** **D15/139; D18/34**

(58) **Field of Search** D18/34, 99; D19/72,
D19/65, 100; D8/98; D15/139, 138; 407/33;
281/51; 83/72, 109, 136, 140, 607, 167,
284, 485, 436.6, 333, 651, 633, 953, 745

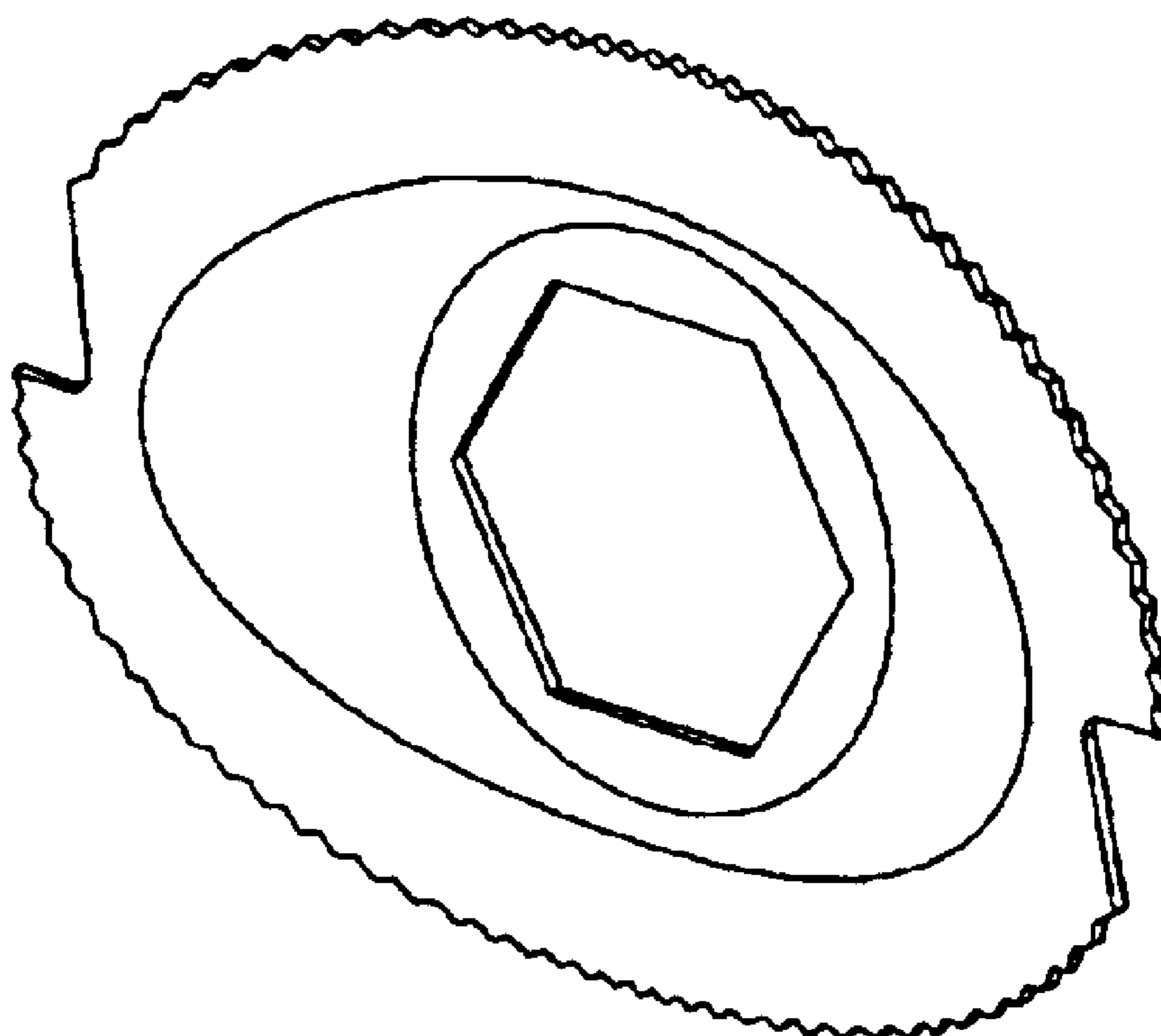
FIG. 1 is a perspective view of a cutter disc for a paper shredder showing my new design;
FIG. 2 is a front elevation thereof, the side opposite being substantially a mirror image;
FIG. 3 is a bottom plan thereof, the side opposite being substantially a mirror image;
FIG. 4 is a left side elevation thereof, the side opposite being substantially a mirror image;
FIG. 5 is a cross sectional view thereof taken along reference line X—X in FIG. 2; and,
FIG. 6 is a cross sectional view thereof taken along reference line Y—Y in FIG. 2.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D26,293 S * 11/1896 Waite D15/199
- 2,675,603 A * 4/1954 Goehle 407/33
- D264,675 S * 6/1982 Inaga et al. D8/8
- 4,436,009 A * 3/1984 Ask 83/676
- D292,590 S * 11/1987 Hatanaka D15/139
- D297,240 S * 8/1988 Hatanaka D15/139
- D319,064 S * 8/1991 Hatanaka D15/139

1 Claim, 1 Drawing Sheet



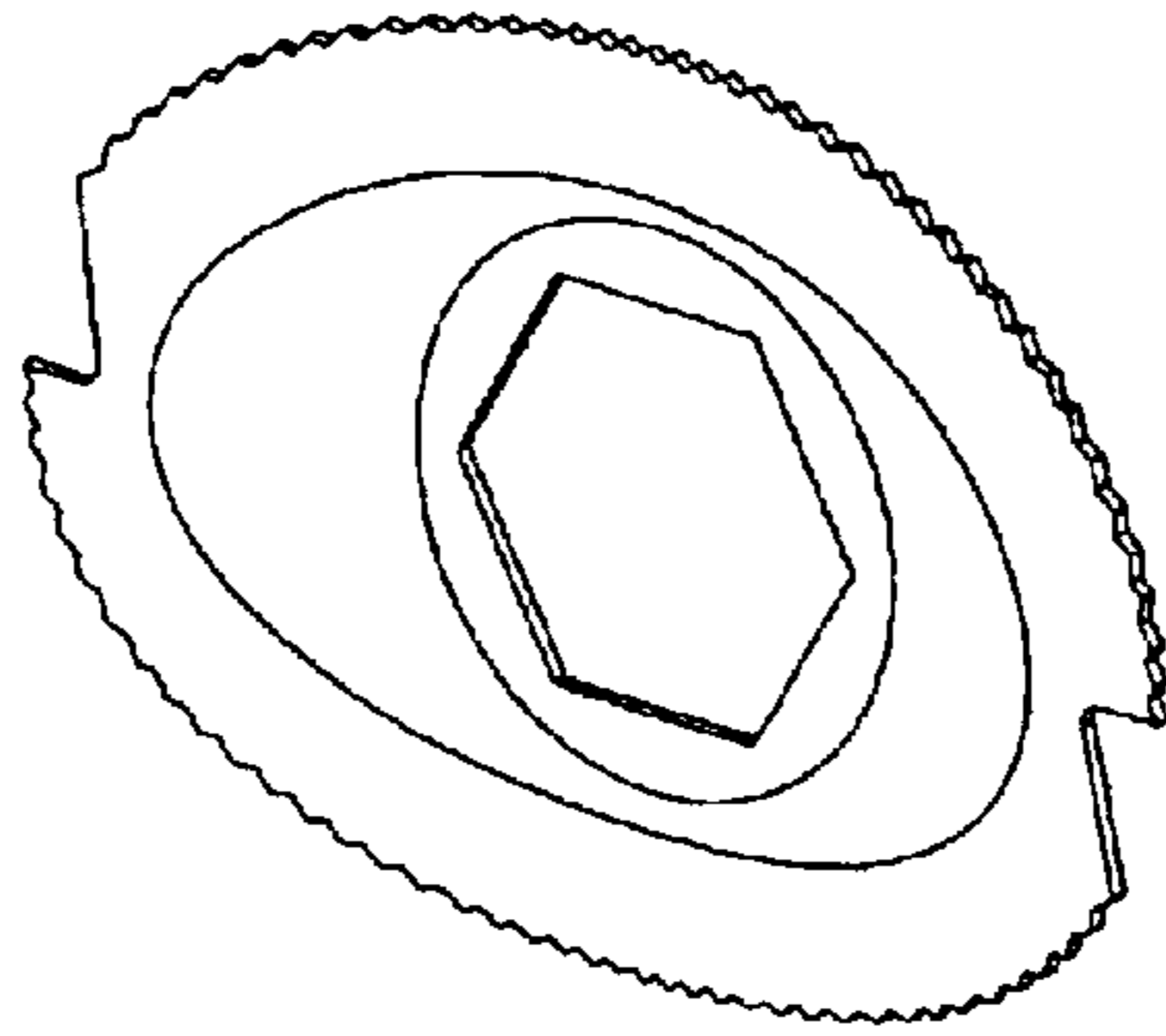


Fig. 1

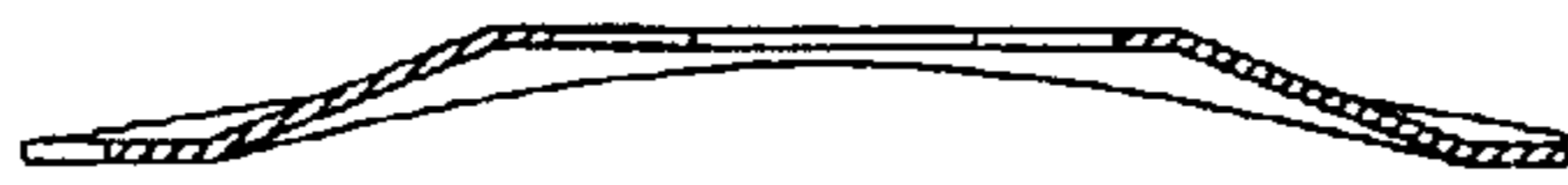


Fig. 5

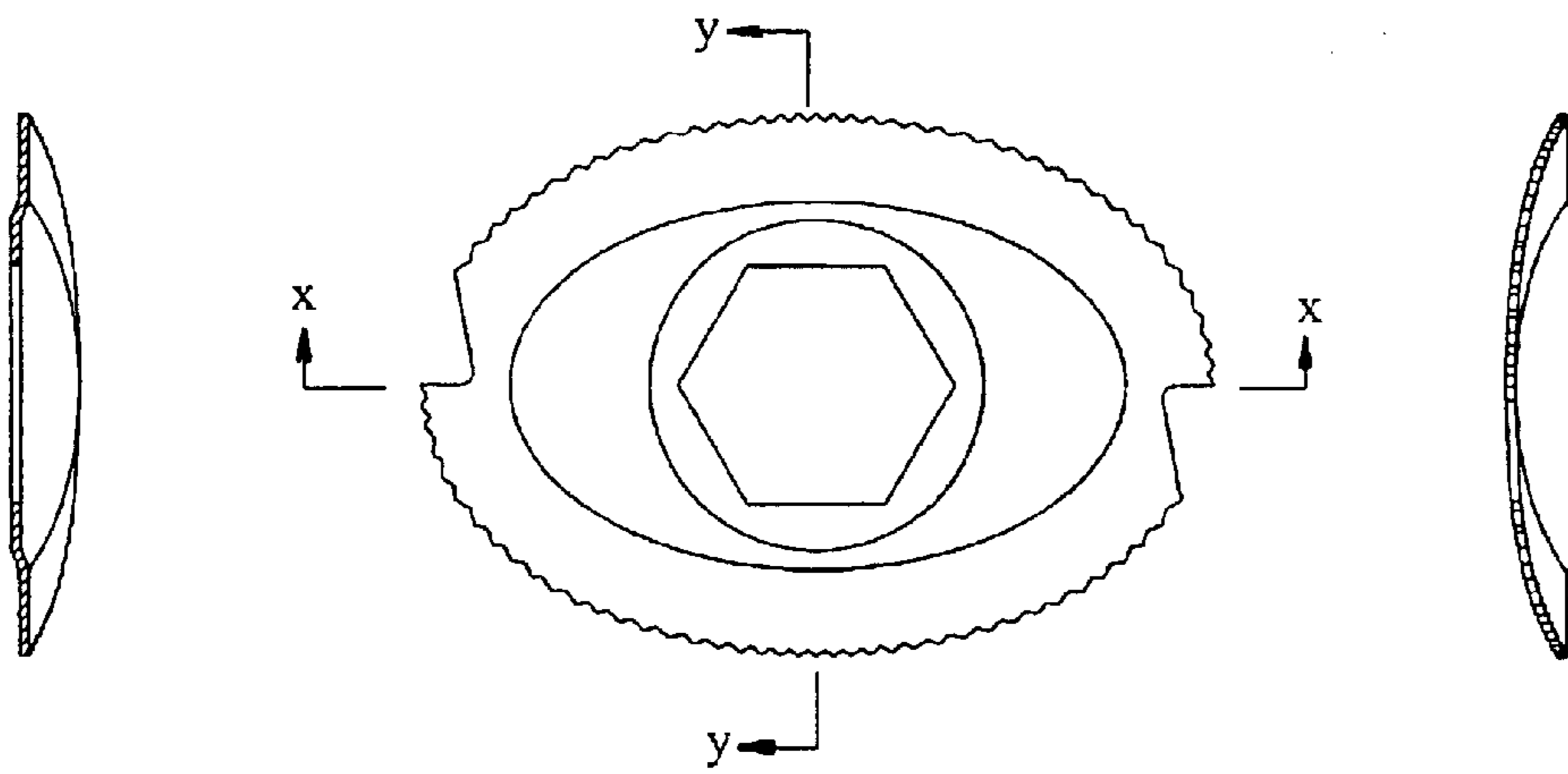


Fig. 2



Fig. 6



Fig. 4



Fig. 3