



US00D777567S

(12) **United States Design Patent**
Diener(10) **Patent No.:** **US D777,567 S**
(45) **Date of Patent:** **** Jan. 31, 2017**(54) **CORD CLAMPING DEVICE**(71) Applicant: **FILTROS Y MALLAS
INDUSTRIALES, S.A. DE C.V.**
Guadalupe, Nuevo León (MX)(72) Inventor: **Gerardo Strobl Diener**, Guadalupe
(MX)(73) Assignee: **FILTROS Y MALLAS
INDUSTRIALES, S.A. DE C.V.**
Guadalupe (MX)(**) Term: **15 Years**(21) Appl. No.: **29/527,484**(22) Filed: **May 19, 2015**(30) **Foreign Application Priority Data**

Apr. 7, 2015 (MX) MX/f/2015/001164

(51) **LOC (10) Cl.** **08-08**(52) **U.S. Cl.**USPC **D8/394; D8/356**(58) **Field of Classification Search**USPC D8/394, 395, 396, 382, 72, 354, 356,
D8/355, 73, 371, 373; 248/68.1, 74.3, 62;

285/420

CPC F16L 23/08; F16L 3/085; F16L 3/221;
F16L 3/137; F16L 3/08; E21F
17/02; Y10S 248/913; A44B 21/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

534,565 A 2/1895 Magee
2,818,622 A * 1/1958 Clevett, Jr. B65D 63/14
24/115 R4,477,947 A * 10/1984 Lyons F16G 11/00
24/115 F
4,909,298 A * 3/1990 Langhart A47H 11/02
160/178.1 R
D310,166 S * 8/1990 Fildan D8/356
5,440,788 A 8/1995 Boden
D369,960 S * 5/1996 Rohaly D8/396
D371,172 S * 6/1996 Foreshew 472/71
D380,375 S * 7/1997 Rohaly D8/394
D383,053 S * 9/1997 Schrader D23/262
D388,378 S * 12/1997 Ratliff, Jr. D12/565
5,697,128 A 12/1997 Peregrine
5,766,700 A 6/1998 Borchards
D398,227 S * 9/1998 Orkisz D9/423
5,970,566 A 10/1999 Girardot et al.
6,443,527 B1 9/2002 Borchards et al.
6,871,375 B2 3/2005 Borchards
D517,904 S * 3/2006 Alkalay D8/382
D520,351 S * 5/2006 Alkalay D8/382

(Continued)

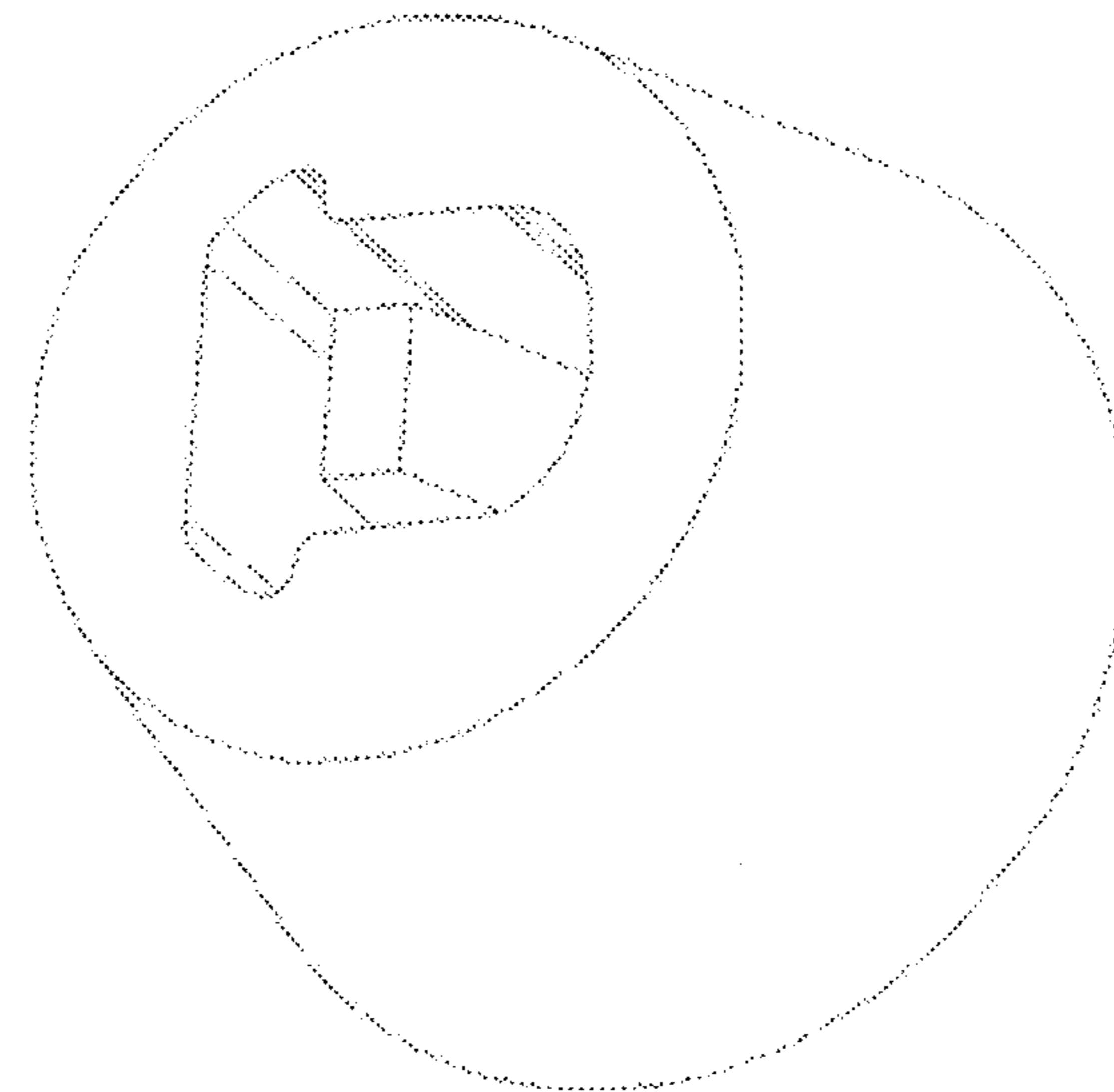
Primary Examiner — Ralf Seifert(74) *Attorney, Agent, or Firm* — Avery N. Goldstein;
Blue Filament Law PLLC(57) **CLAIM**The ornamental design for a cord clamping device, as shown
and described.**DESCRIPTION**

FIG. 1 shows a bottom perspective view of the device.

FIG. 2 shows a top perspective view of the device.

FIG. 3 shows a bottom view of the device.

FIG. 4 shows a top view of the device.

FIG. 5 shows a mid-section view in perspective of the device
along the line and in the direction of the rays extending
therefrom in FIG. 1; and,FIG. 6 shows a mid-section view of the device along the line
and in the direction of the rays extending therefrom in FIG.
1.**1 Claim, 6 Drawing Sheets**

(56)

References Cited

U.S. PATENT DOCUMENTS

D610,900 S * 3/2010 Piermayr D8/394
7,891,058 B2 2/2011 Kubli
D664,832 S * 8/2012 van der Vorst D8/356
D695,601 S * 12/2013 Cabrele D8/396
D698,226 S * 1/2014 Chance D13/156
D740,106 S * 10/2015 Cooper D8/356
2003/0005557 A1 1/2003 Renn
2014/0283339 A1 9/2014 Gallagher et al.

* cited by examiner

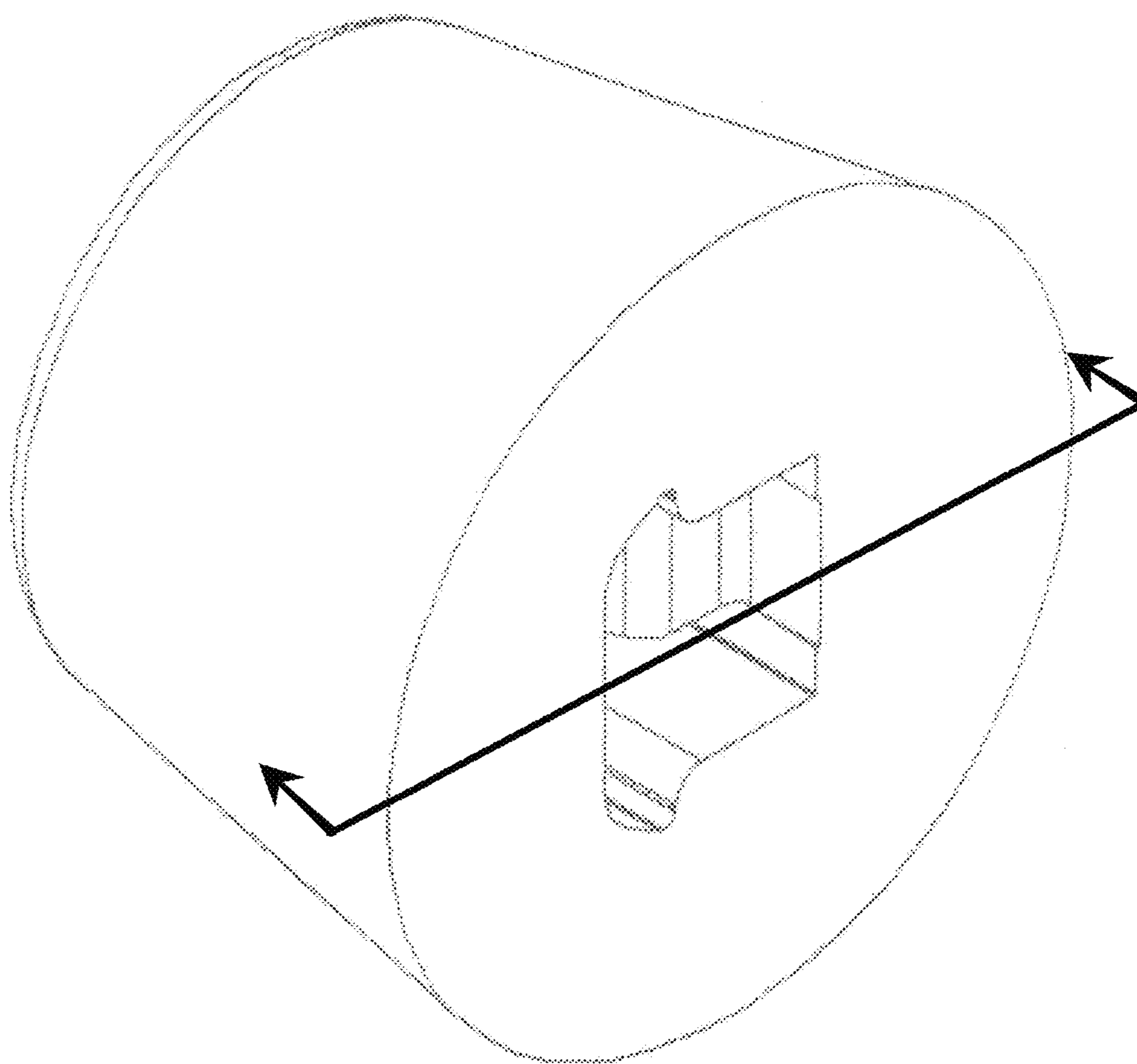


FIGURE 1

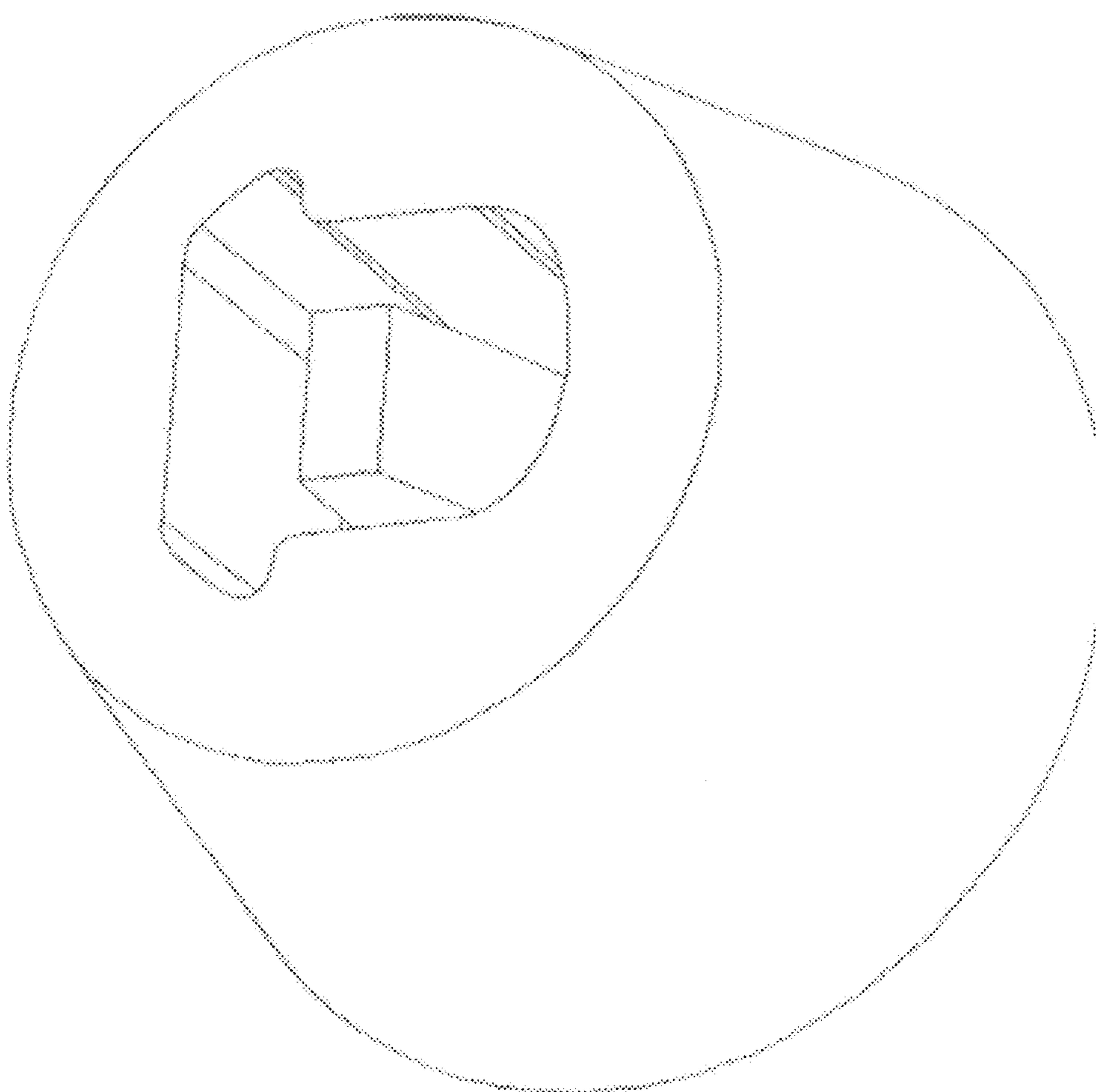


FIGURE 2

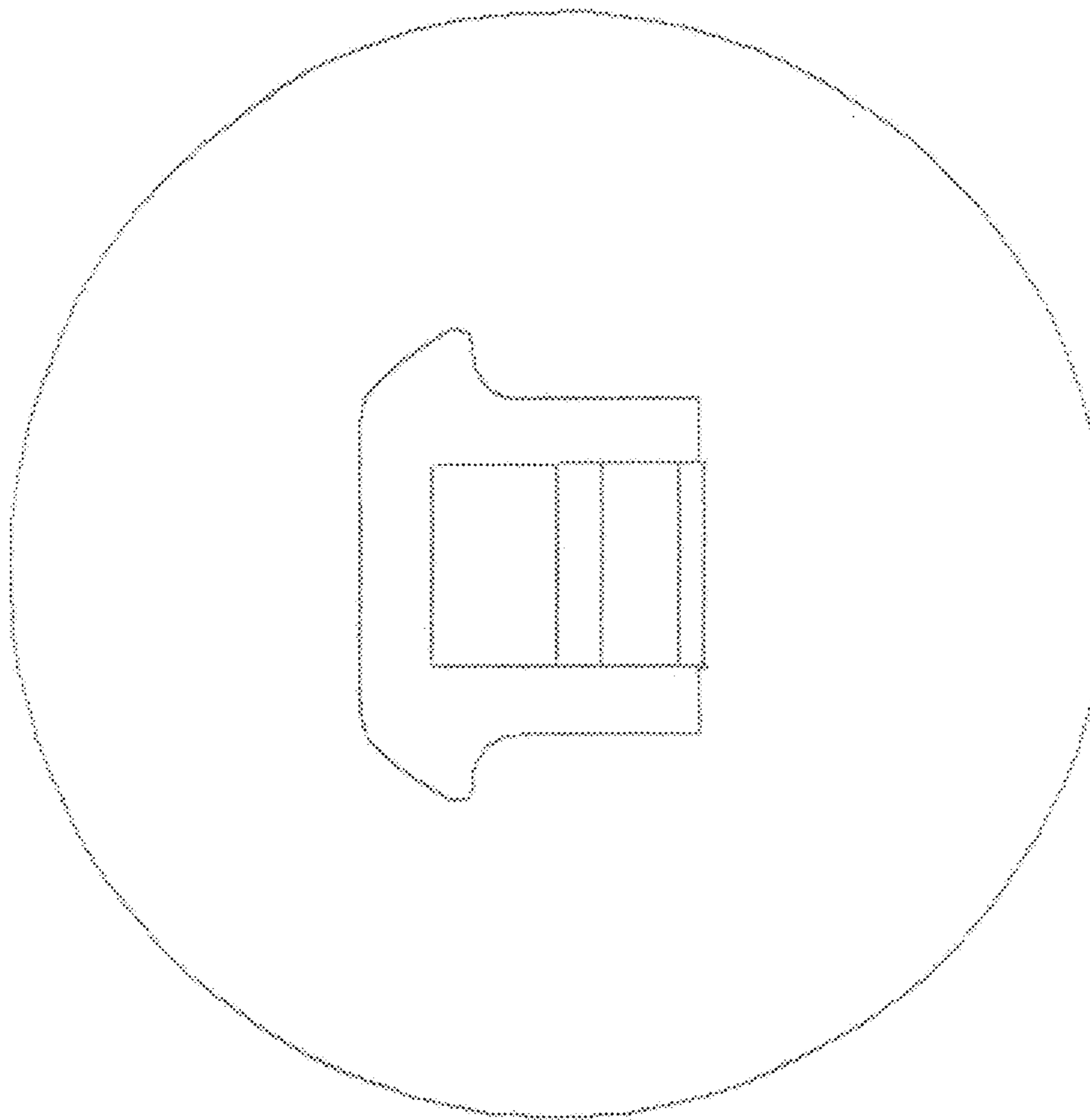


FIGURE 3

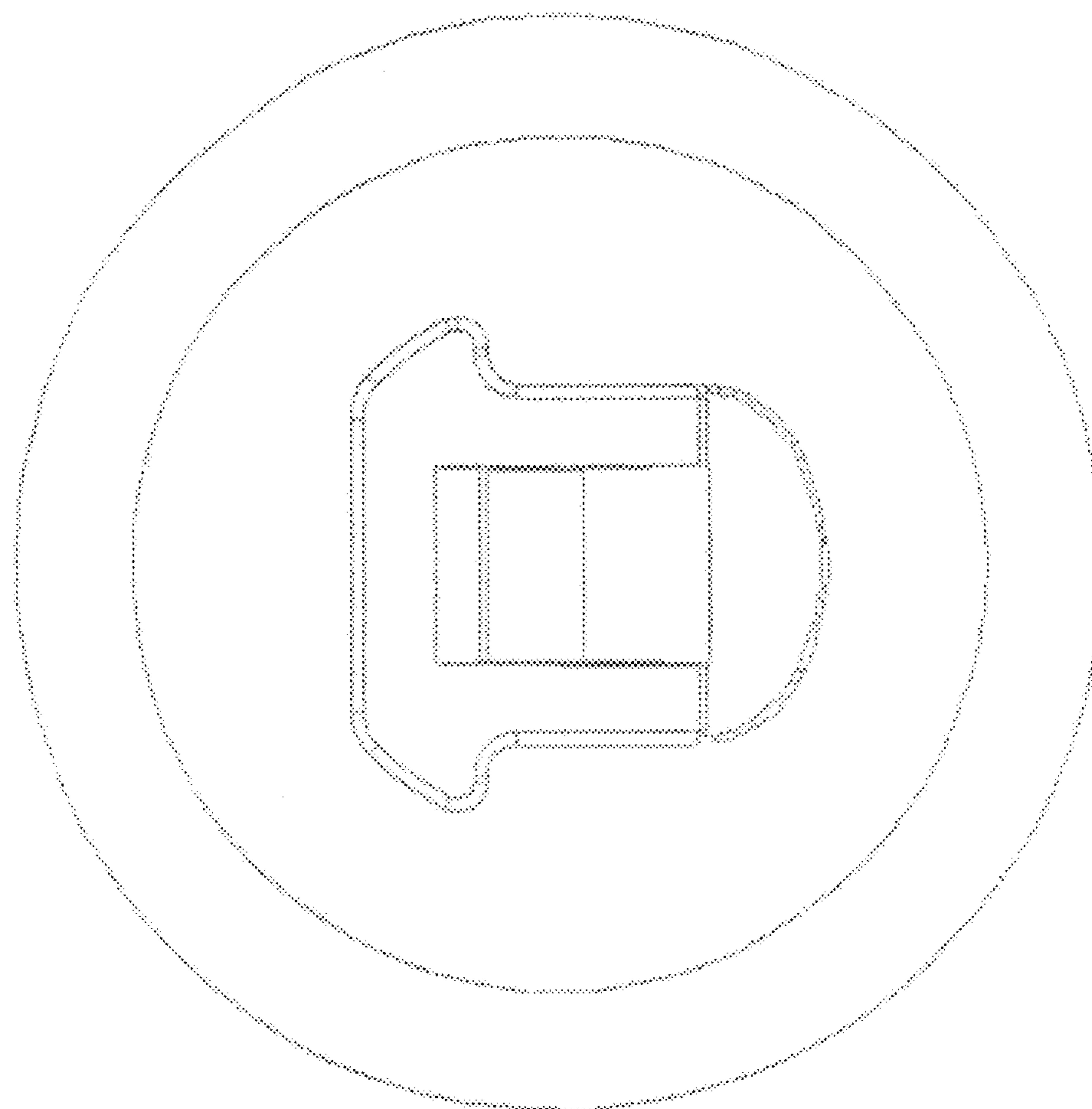


FIGURE 4

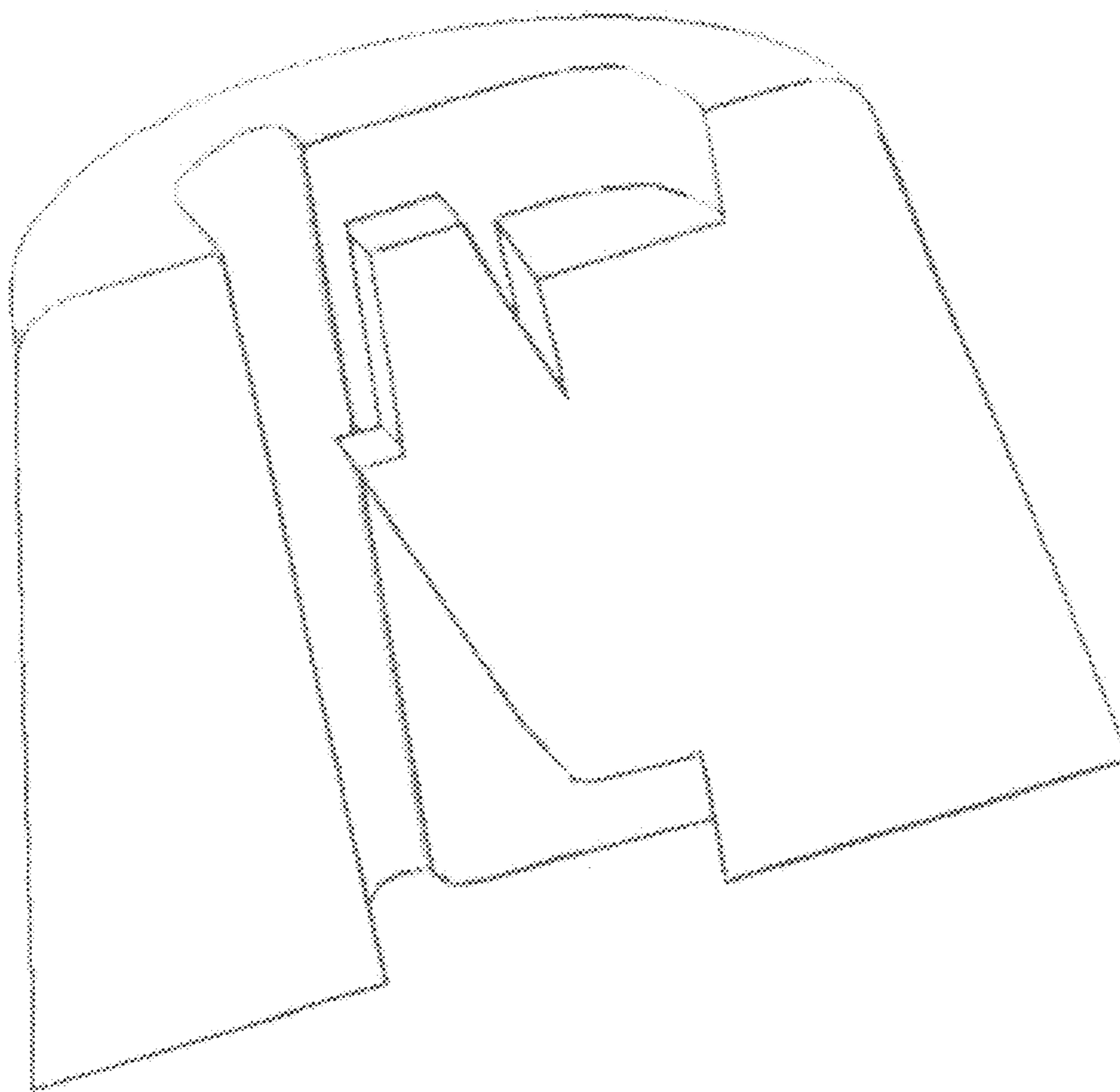


FIGURE 5

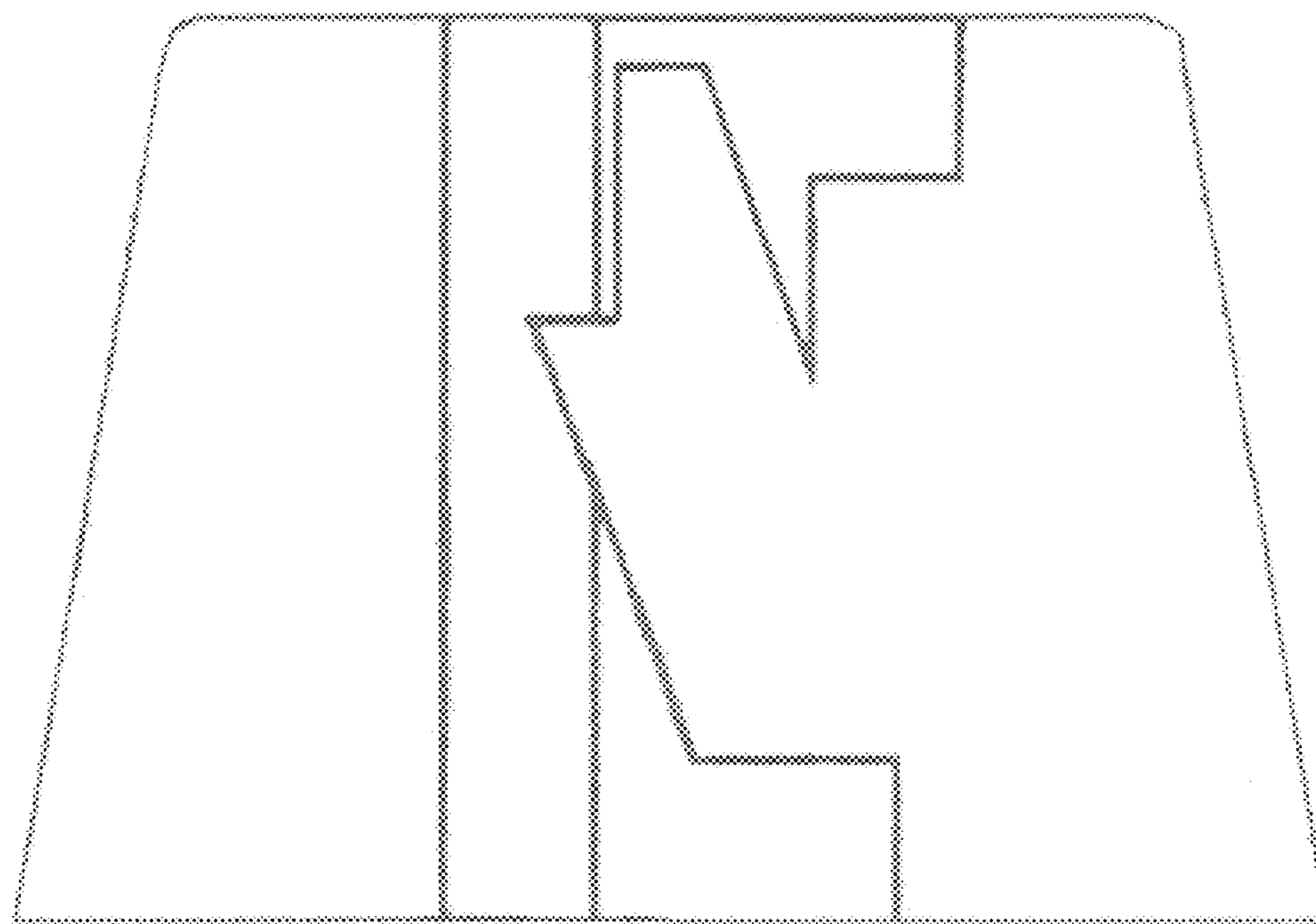


FIGURE 6