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

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- (54) **LATCH**
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- (**) Term: **15 Years**
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- D452,641 S * 1/2002 Portenier D8/341
- 6,347,819 B1 * 2/2002 Plaxco E05B 65/0007
292/228
- 6,513,351 B2 * 2/2003 Clark E05B 15/0093
70/101
- 7,021,678 B1 * 4/2006 Raoult A01K 1/0017
256/1
- D556,539 S * 12/2007 Kiraly D8/331
- D569,707 S * 5/2008 Antkowiak D8/331
- D571,634 S * 6/2008 Antkowiak D8/331
- D601,403 S * 10/2009 Cosby D8/331
- D603,684 S * 11/2009 Martis D8/331
- D605,493 S * 12/2009 Tejszerski D8/331
- D614,014 S * 4/2010 Bo D8/331
- 7,883,124 B2 * 2/2011 Gephart E05C 3/30
292/210
- D637,061 S * 5/2011 Mitchell D8/331

(Continued)

(30) **Foreign Application Priority Data**

Aug. 1, 2018 (AU) 201814595

- (51) **LOC (13) Cl.** **08-07**
- (52) **U.S. Cl.**
USPC **D8/331**
- (58) **Field of Classification Search**
USPC D8/330, 331, 336, 338, 339, 341, 342,
D8/343, 344, 345
CPC E05B 57/00; E05B 65/0007; E05B 7/00;
E05B 17/2038; E05B 65/06; E05C 3/24;
E05C 3/30; E05C 3/16; Y10S 292/13;
Y10S 292/37; Y10S 292/29; Y10T
70/5363; Y10T 70/55
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D272,041 S * 1/1984 Harris D8/330
- 5,358,292 A * 10/1994 Van Wiebe E05B 53/003
292/125
- D386,384 S * 11/1997 Rausch D8/330
- D396,794 S * 8/1998 Francom D8/336
- 6,058,747 A * 5/2000 Doyle E05B 13/105
70/137
- D439,497 S * 3/2001 Clark D8/331

OTHER PUBLICATIONS

D&D Latch, https://www.amazon.com/Technologies-LOKKLATCH-Adjustable-Vertical-Horizontal/dp/B07VWL4PTY/ref=pd_sbs_328_4/141-6294842-4360443?_encoding=UTF8&pd_rd_i=B07VWL4PTY&pd_rd_r=0f5b9a55-81e8-4928-9885-3b27c880b6f4&pd_rd_w=OhoSg&pd_rd_wg=UdUjk&pf_rd_p=b65ee94e-1282-43fc-a8b1-8bf931f6dfab&pf_rd_r=EQ (Year: 2019).*

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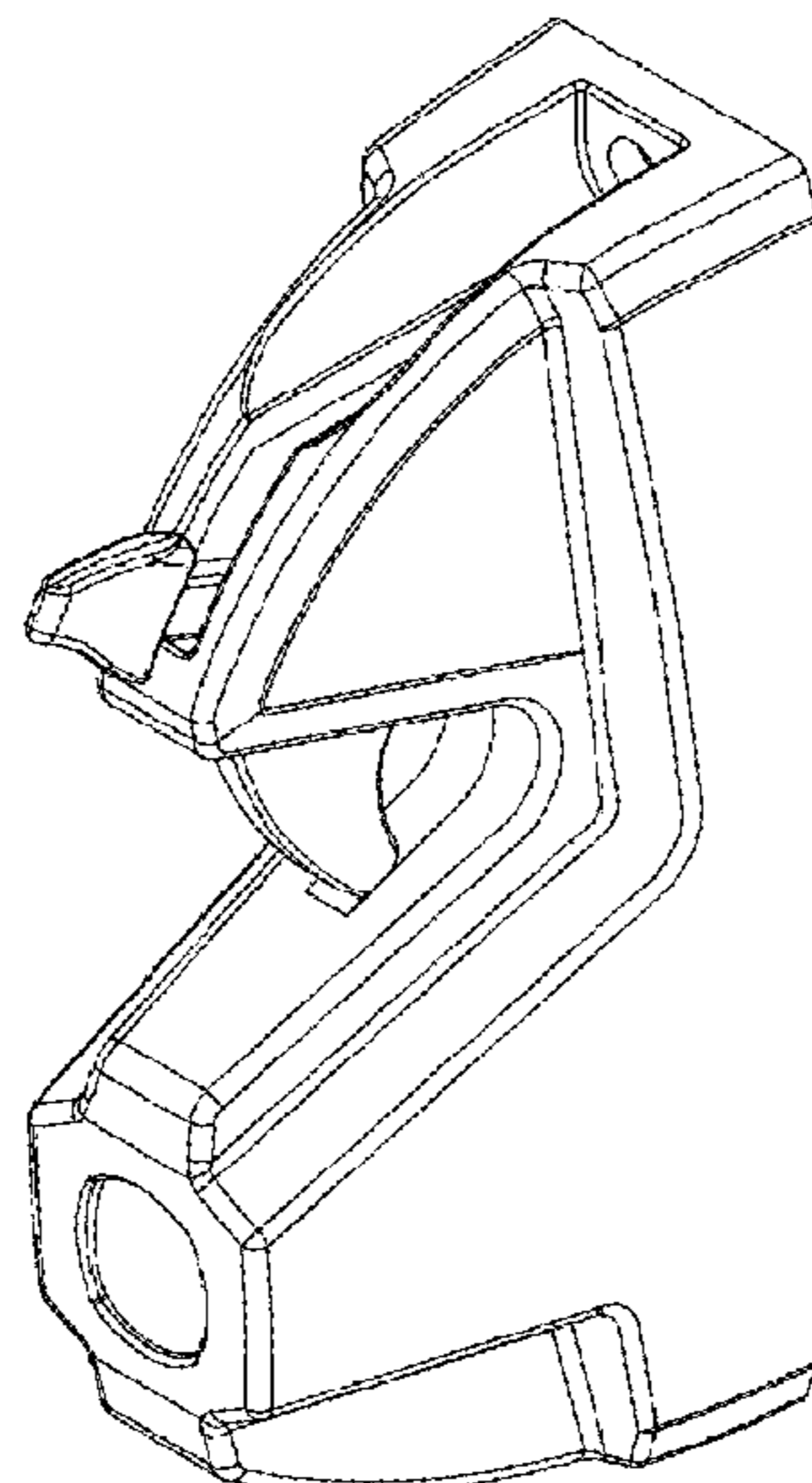
(57) **CLAIM**

The ornamental design for a latch, as shown.

DESCRIPTION

FIG. 1 is a top, front and left-side perspective view of a latch, embodying my new design;
FIG. 2 is a left-side elevational view thereof;
FIG. 3 is a right-side elevational view thereof;
FIG. 4 is a front elevational view thereof;
FIG. 5 is a top plan view thereof; and,
FIG. 6 is a bottom plan view thereof.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

8,127,578 B2 * 3/2012 Karcz E05B 65/0007
70/135
D657,227 S * 4/2012 Charette D8/339
D662,397 S * 6/2012 Stuckey D8/343
D672,631 S * 12/2012 Novak D8/330
D673,026 S * 12/2012 Kubota D8/343
D684,841 S * 6/2013 Brown D8/331
D684,843 S * 6/2013 Charette D8/336
8,636,308 B2 * 1/2014 Calamia, III E05C 3/22
292/235
8,966,947 B2 * 3/2015 Karcz E05B 65/0007
70/135
D737,656 S * 9/2015 Macernis D8/331
9,528,306 B2 * 12/2016 Wept E05C 3/30
D777,010 S * 1/2017 Sarnowski D8/331
D789,770 S * 6/2017 Reeb D8/330
D840,212 S * 2/2019 Huang D8/331
D880,981 S * 4/2020 Buum D8/331
D881,676 S * 4/2020 Langrell D8/331

* cited by examiner

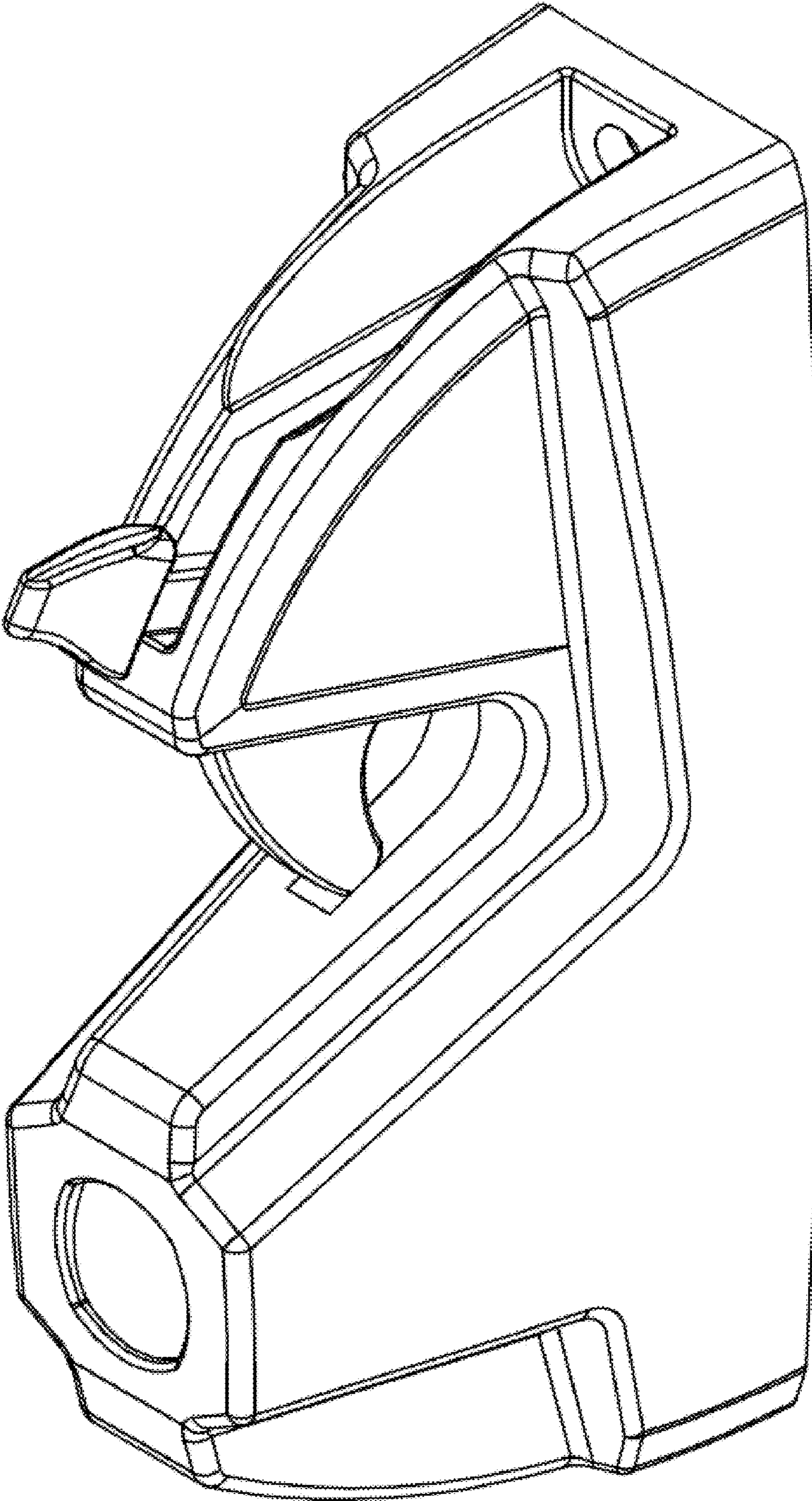


Fig. 1

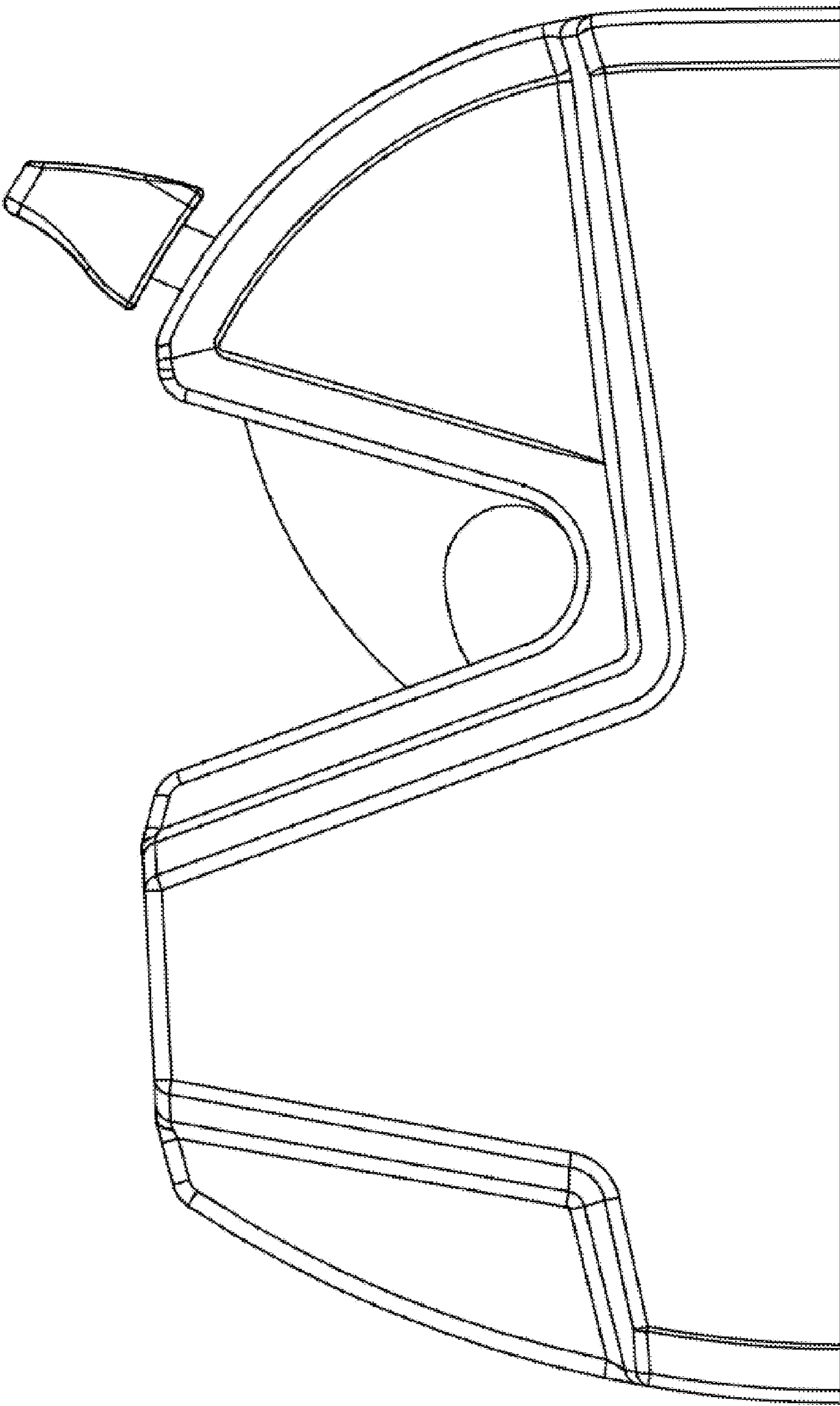


Fig. 2

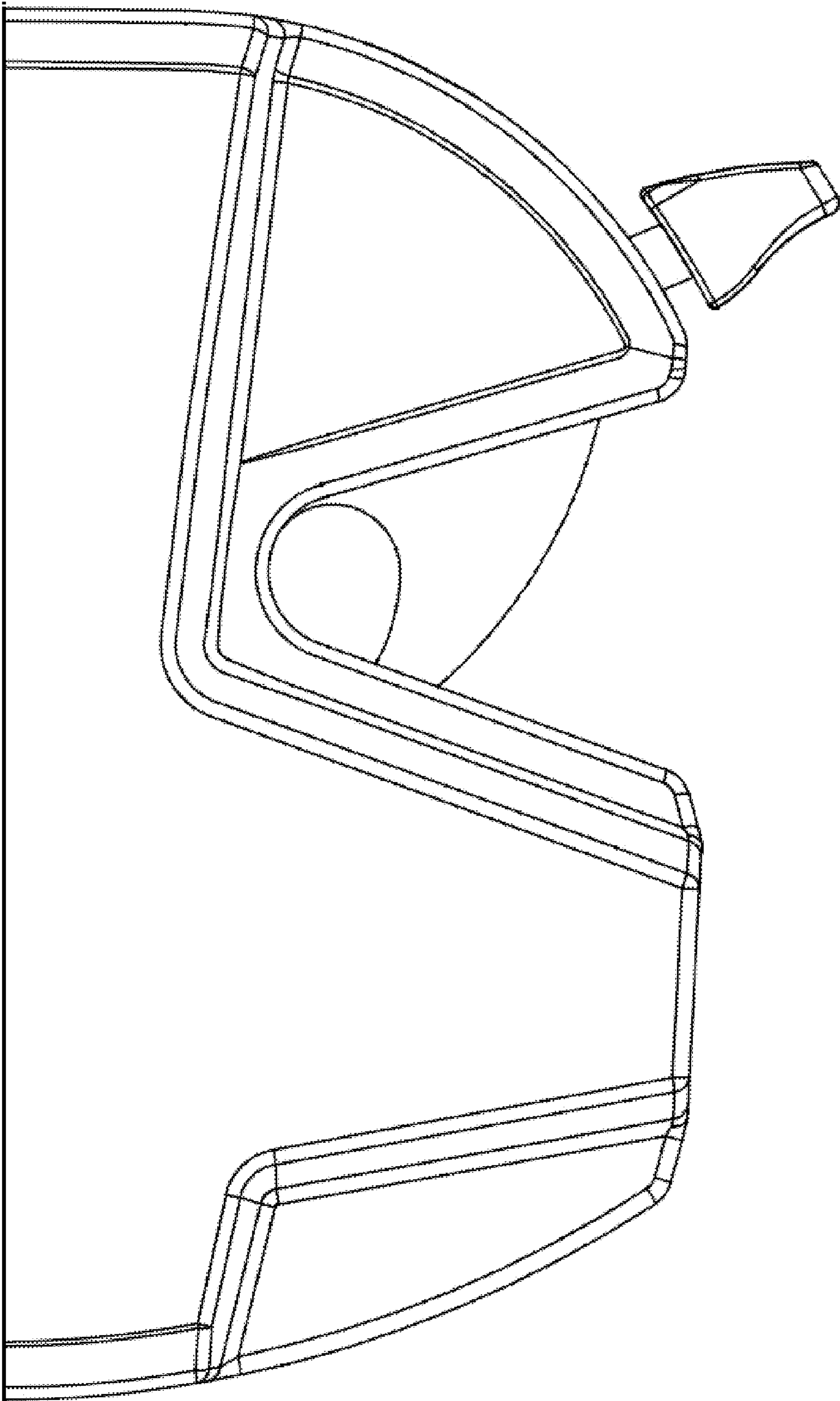


Fig. 3

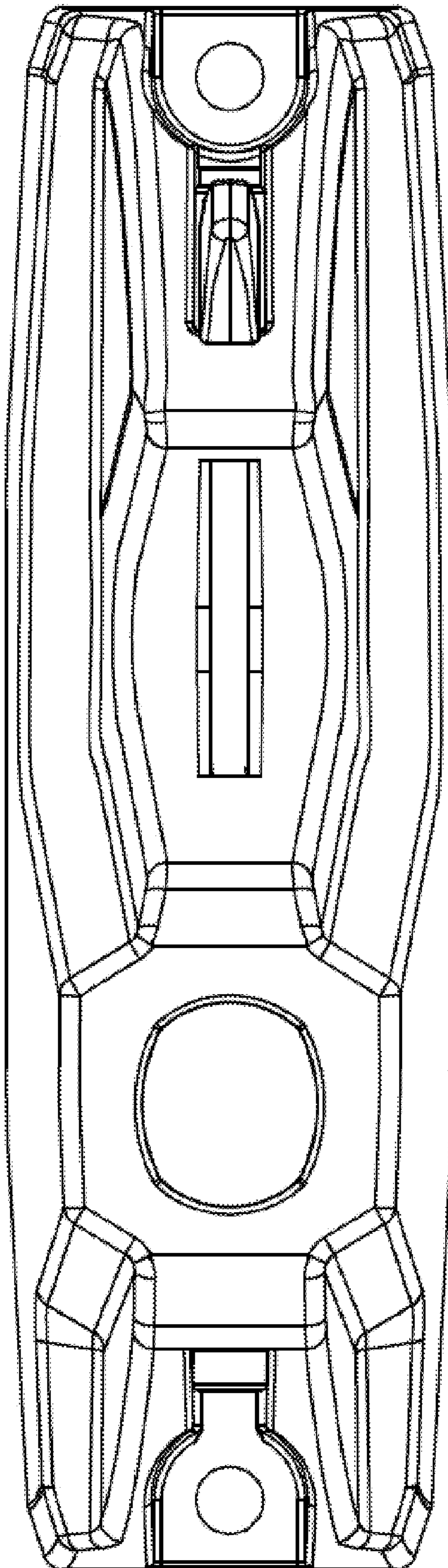


Fig. 4

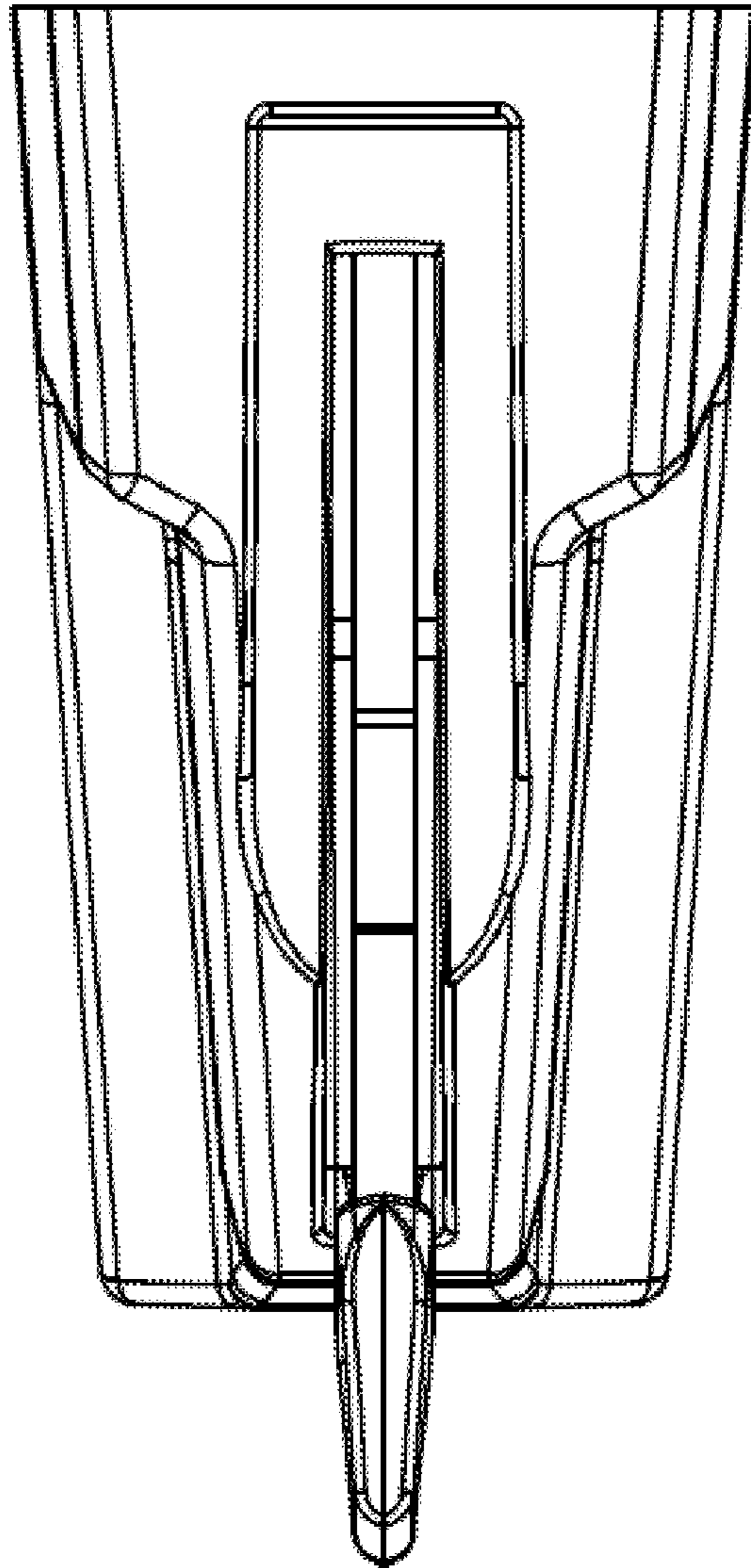


Fig. 5

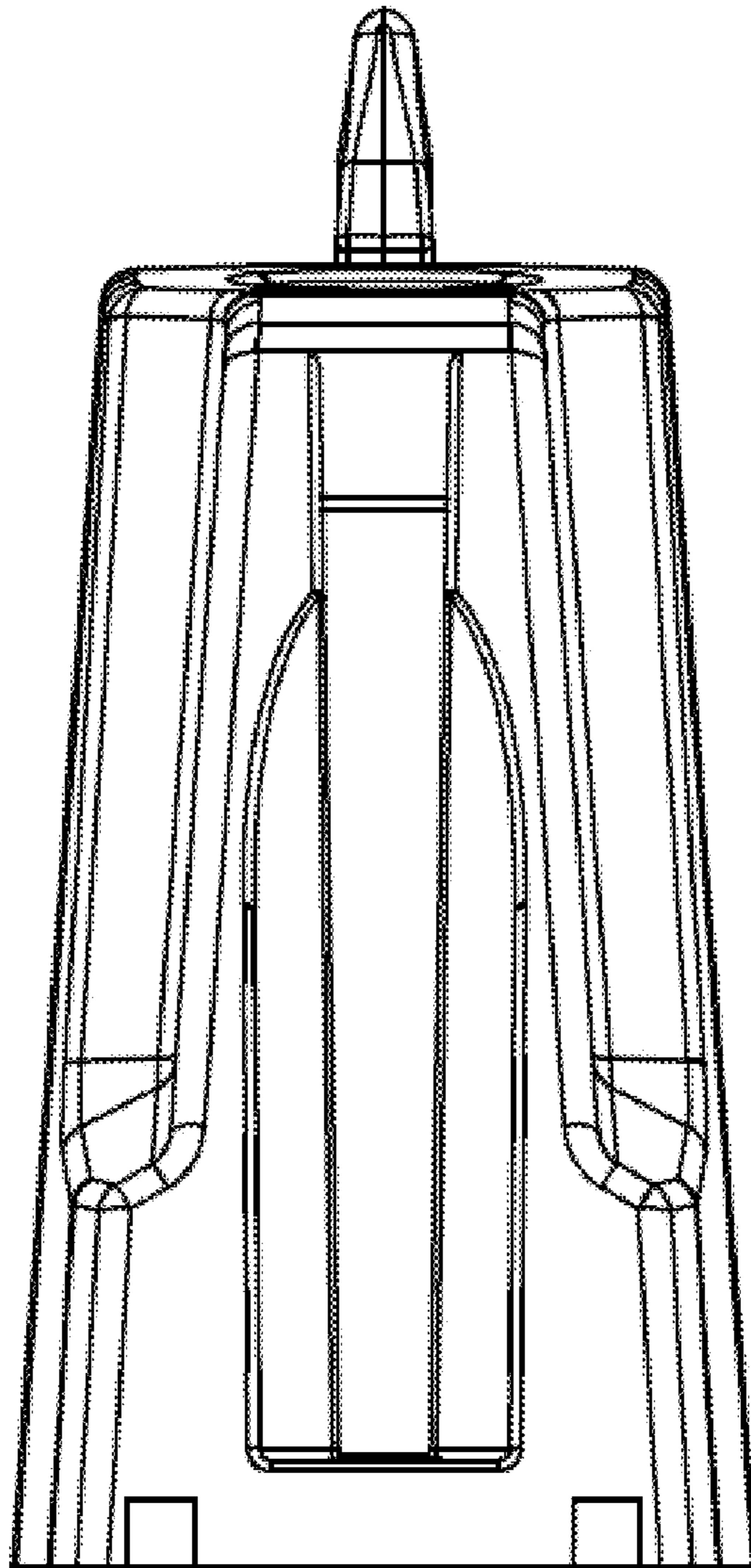


Fig. 6