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(12) **United States Design Patent**
Guo et al.

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(54) **BLADE OF BLENDER**

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(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** **31-00**

(52) **U.S. Cl.**
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D7/384

(58) **Field of Classification Search**
USPC **D7/301-313, 316-326, 356-357,**
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D7/691-693; D15/29, 147; D23/200;
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220/563; 241/36, 101.2, 199.12,
241/282.1-282.2, 291, 292.1;
366/192-211, 241-254, 282.2, 270,
366/330.3, 434; 416/75-77, 70 R, 227 R;
473/591

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,584,260 A * 2/1952 Custer 473/591
3,461,933 A * 8/1969 Mantelet 241/199.12

(Continued)

Primary Examiner — Ricky Pham

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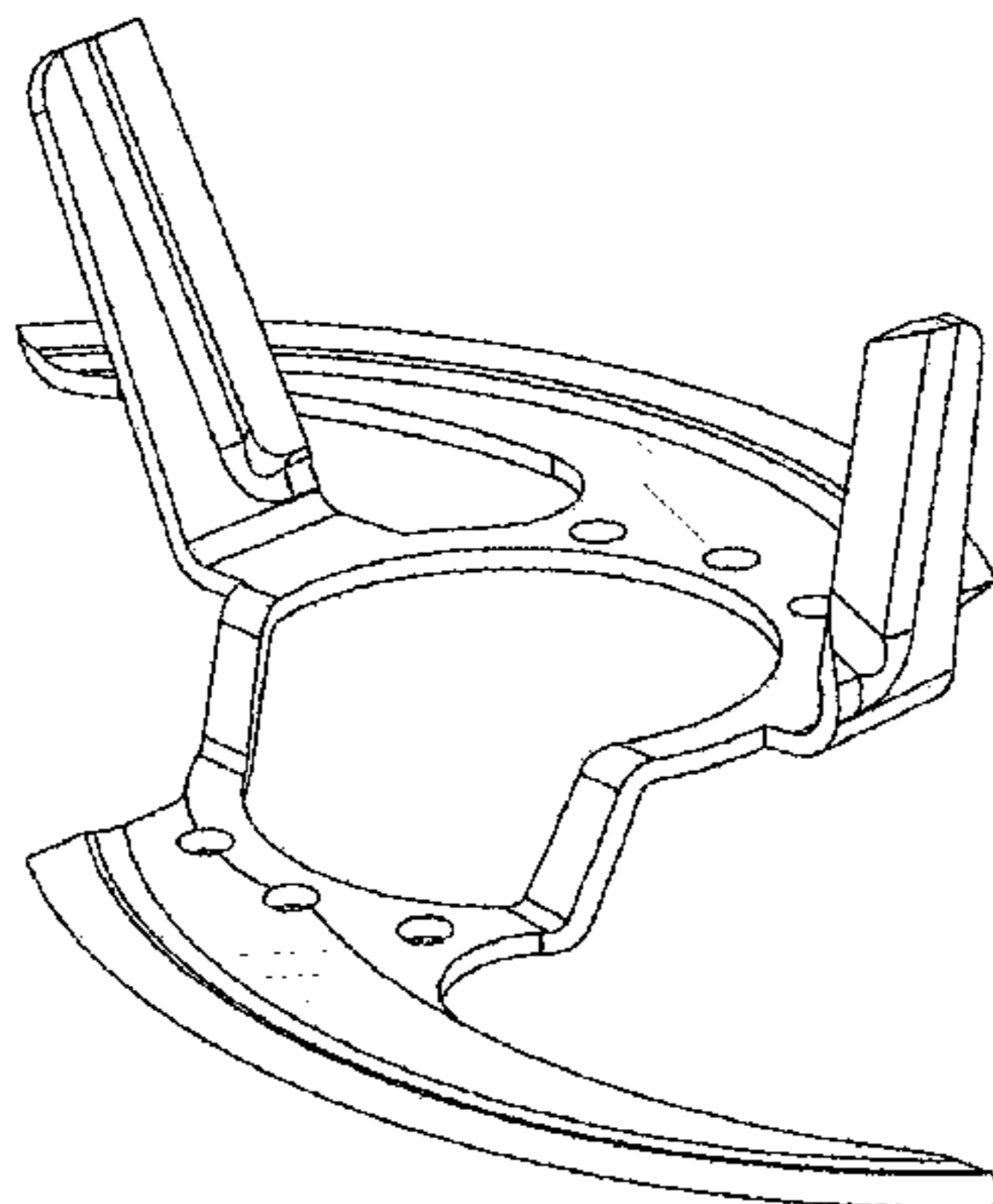
(57) **CLAIM**

The ornamental design for a blade of blender, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a blade of blender showing the first embodiment of my new design;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a perspective view thereof;
FIG. 8 is a second perspective view thereof;
FIG. 9 is a third perspective view thereof;
FIG. 10 is a fourth perspective view thereof;
FIG. 11 is a top plan view of a blade of blender showing the second embodiment of my new design; the second embodiment is the same as the first embodiment except that the height of the two vertical blades in the first embodiment is different in the second embodiment, the two horizontal blades in the first embodiment are arranged paralleling with each other in the second embodiment, and the position of the slope between the two horizontal blades in the first embodiment is moved from one horizontal blade towards the other horizontal blade in the second embodiment;
FIG. 12 is a bottom plan view of the second embodiment;
FIG. 13 is a front elevational view of the second embodiment;
FIG. 14 is a rear elevational view of the second embodiment;
FIG. 15 is a left elevational view of the second embodiment;
FIG. 16 is a right elevational view of the second embodiment;
FIG. 17 is a perspective view of the second embodiment; FIG. 18 a second perspective view of the second embodiment;
FIG. 19 a third perspective view of the second embodiment; and,
FIG. 20 is a fourth perspective view of the second embodiment.

1 Claim, 13 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

| | | | | | |
|--------------|------|---------|------------------|-------|-----------|
| 4,173,310 | A * | 11/1979 | Schaeffer | ..... | 241/282.1 |
| 4,260,267 | A * | 4/1981 | Walton | ..... | 366/343 |
| 4,331,300 | A * | 5/1982 | Hicks et al. | ..... | 241/282.1 |
| 4,733,827 | A * | 3/1988 | Williams | ..... | 241/101.2 |
| 4,817,878 | A * | 4/1989 | Shibata | ..... | 241/282.2 |
| D421,201 | S * | 2/2000 | Crescenzi et al. | ..... | D7/412 |
| D421,546 | S * | 3/2000 | Ekstrom | ..... | D7/412 |
| D432,621 | S * | 10/2000 | Etschel et al. | ..... | D23/200 |
| 6,532,863 | B1 * | 3/2003 | Lee | ..... | 99/348 |
| D499,303 | S * | 12/2004 | Huang | ..... | D7/412 |
| D501,628 | S * | 2/2005 | Feil | ..... | D7/412 |
| 6,866,414 | B2 * | 3/2005 | Kupidlowski | ..... | 366/330.3 |
| D519,526 | S * | 4/2006 | Bowsher | ..... | D15/29 |
| D523,028 | S * | 6/2006 | Fitzpatrick | ..... | D15/29 |
| D572,076 | S * | 7/2008 | Ling | ..... | D7/384 |
| 7,419,111 | B2 * | 9/2008 | Gursel | ..... | 241/282.1 |
| D604,101 | S * | 11/2009 | Sands | ..... | D7/412 |
| 7,641,380 | B2 * | 1/2010 | Behar et al. | ..... | 366/205 |
| D622,095 | S * | 8/2010 | Metaxatos et al. | ..... | D7/383 |
| D624,359 | S * | 9/2010 | Schleinker | ..... | D7/412 |
| D647,364 | S * | 10/2011 | Audette et al. | ..... | D7/412 |
| D647,365 | S * | 10/2011 | Audette et al. | ..... | D7/412 |
| 8,132,752 | B1 * | 3/2012 | Hotaling et al. | ..... | 241/282.1 |
| D663,586 | S * | 7/2012 | Audette | ..... | D7/412 |
| D668,115 | S * | 10/2012 | Potter | ..... | D7/412 |
| D682,030 | S * | 5/2013 | Ezechukwu | ..... | D7/412 |
| D684,817 | S * | 6/2013 | Leavitt | ..... | D7/412 |
| D690,751 | S * | 10/2013 | Kehoe et al. | ..... | D15/147 |
| D696,070 | S * | 12/2013 | Audette | ..... | D7/412 |
| D700,013 | S * | 2/2014 | Chu | ..... | D7/412 |
| 2002/0139884 | A1 * | 10/2002 | Williams et al. | ..... | 241/282.1 |
| 2006/0176771 | A1 * | 8/2006 | Adams | ..... | 366/270 |
| 2008/0198691 | A1 * | 8/2008 | Behar et al. | ..... | 366/205 |
| 2009/0114616 | A1 * | 5/2009 | White et al. | ..... | 215/307 |
| 2009/0134173 | A1 * | 5/2009 | Liang et al. | ..... | 220/563 |
| 2009/0260236 | A1 * | 10/2009 | Lin | ..... | 30/265 |
| 2012/0091245 | A1 * | 4/2012 | Menashes | ..... | 241/282.1 |

* cited by examiner

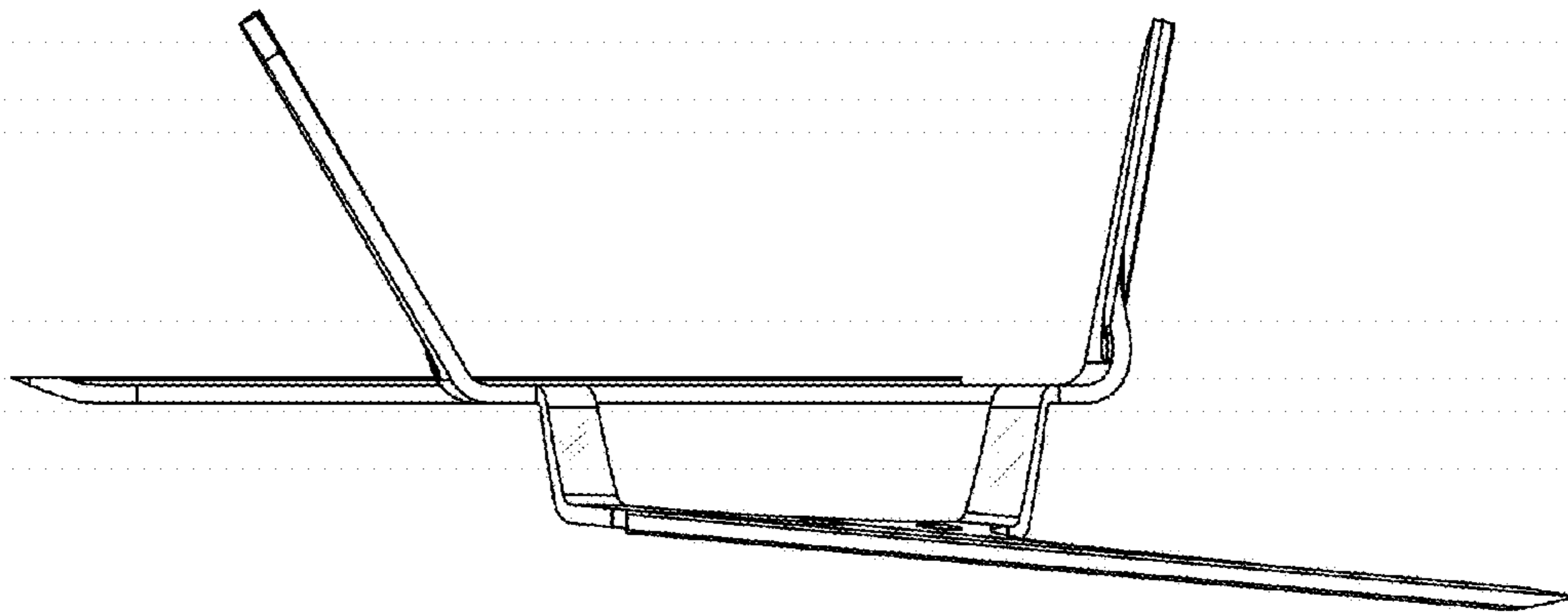


FIG. 1

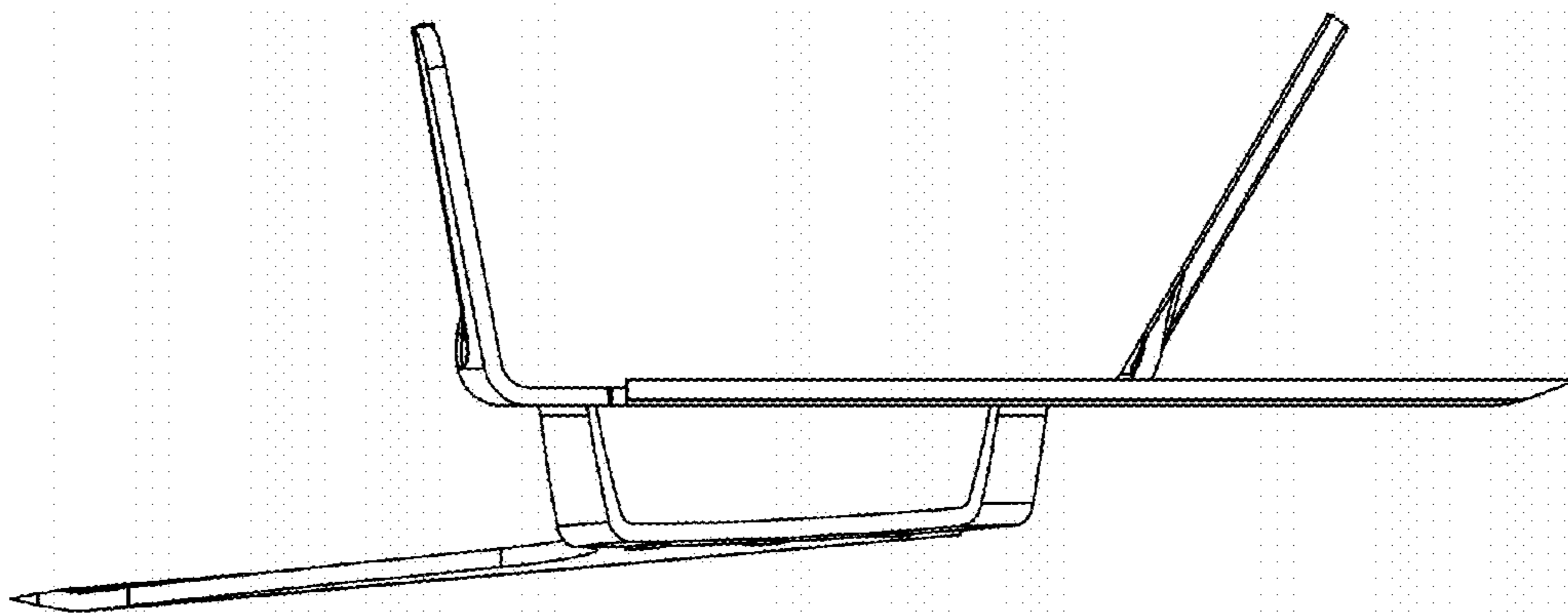


FIG. 2

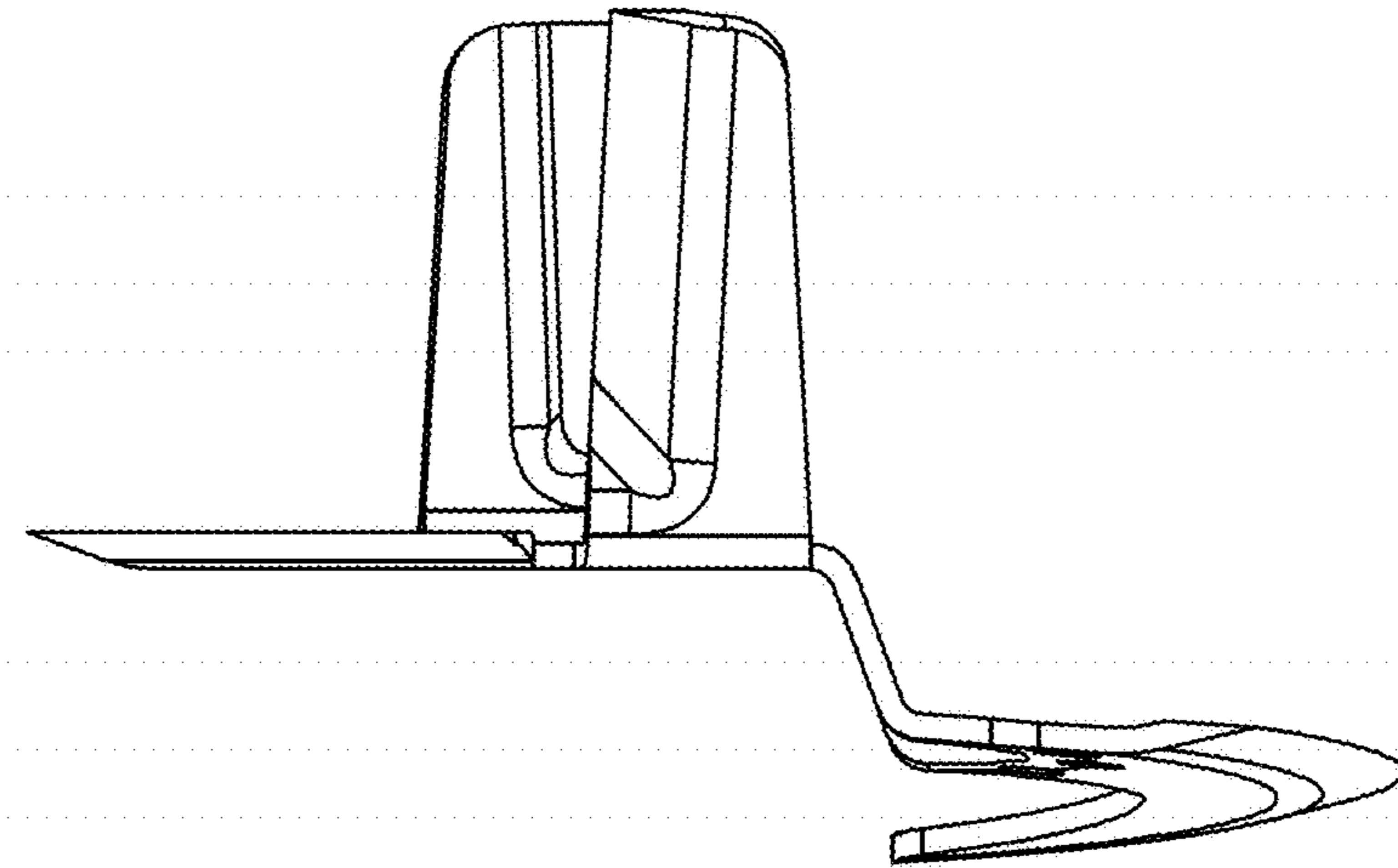


FIG. 3

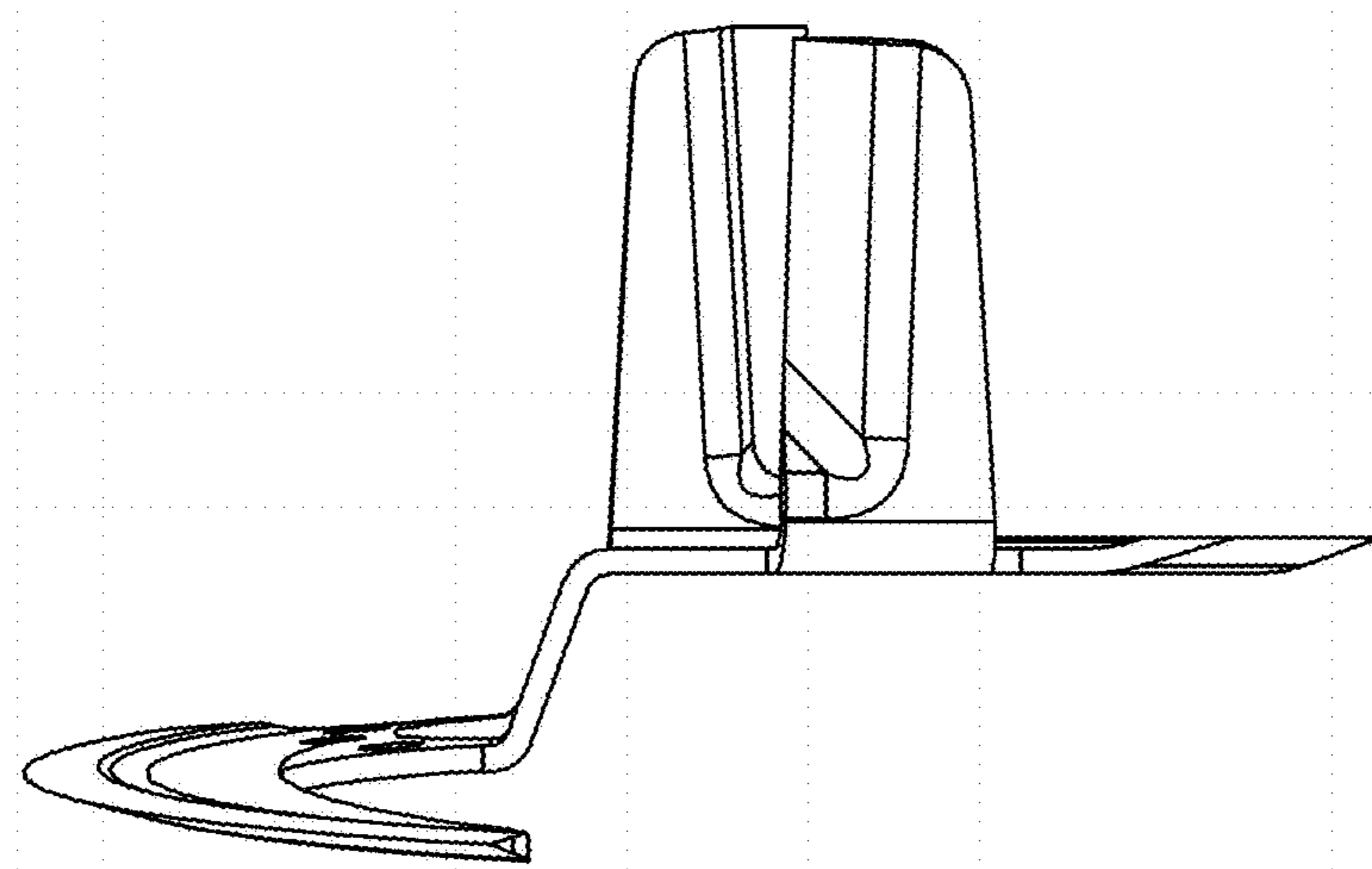


FIG. 4

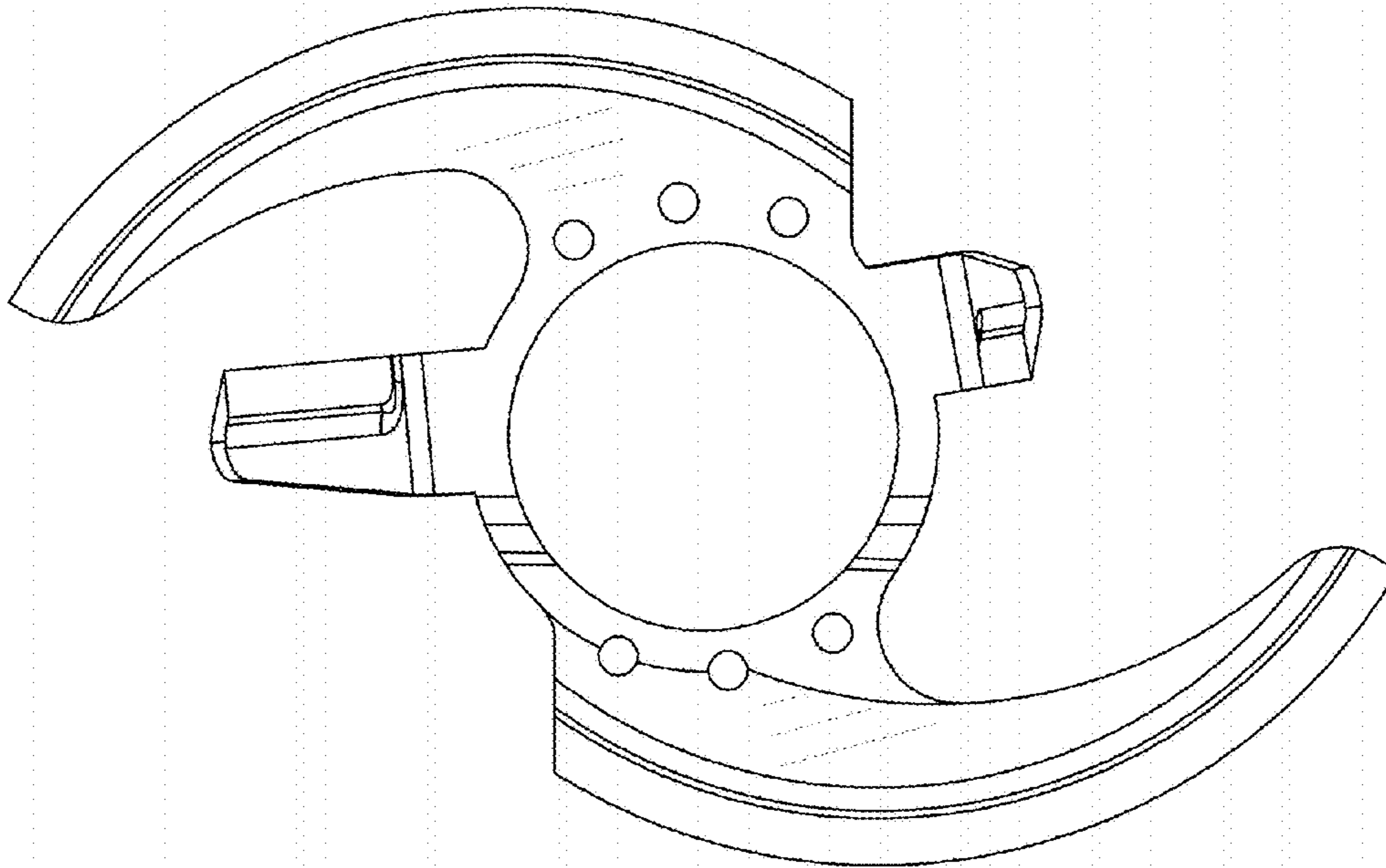


FIG. 5

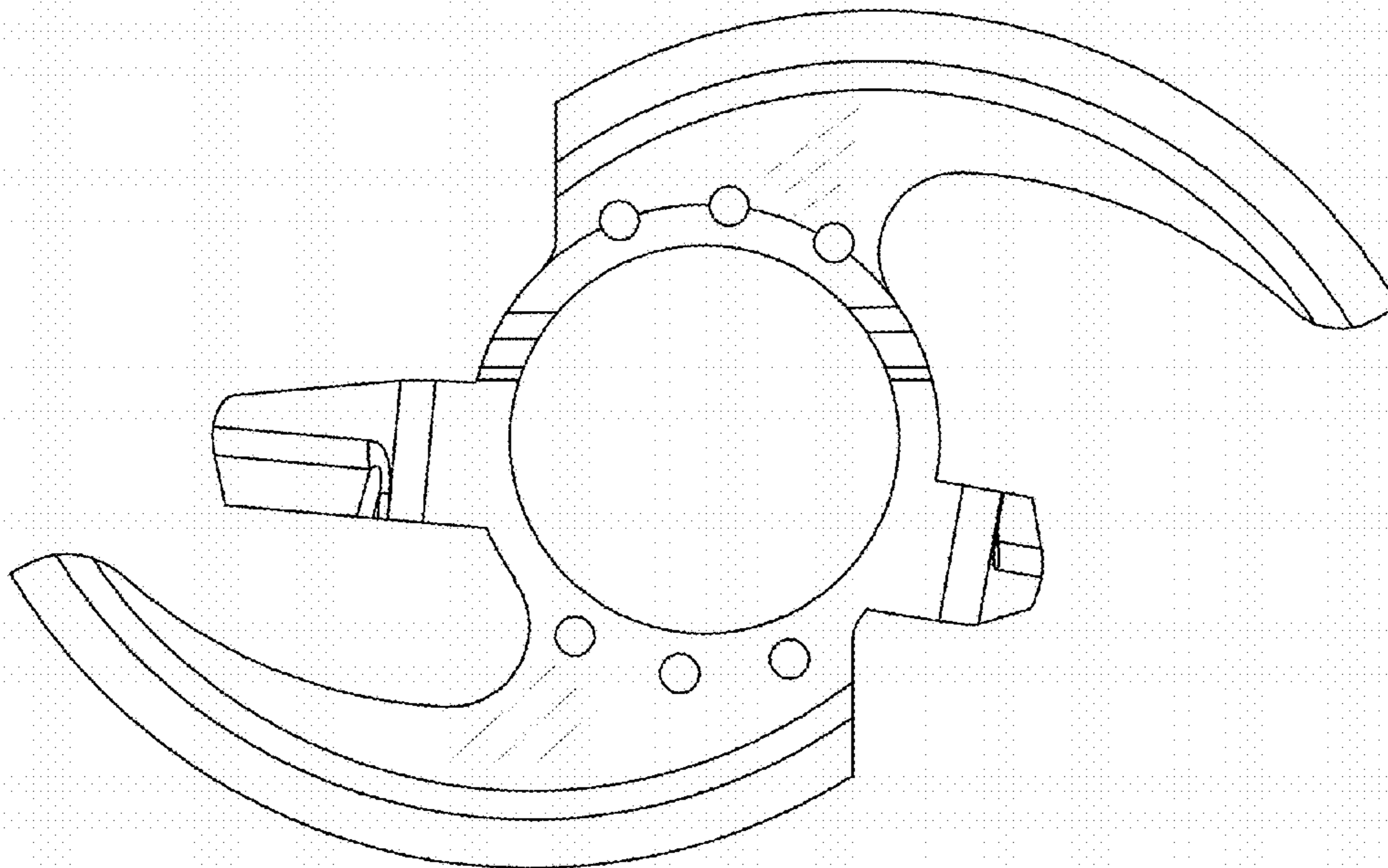


FIG. 6

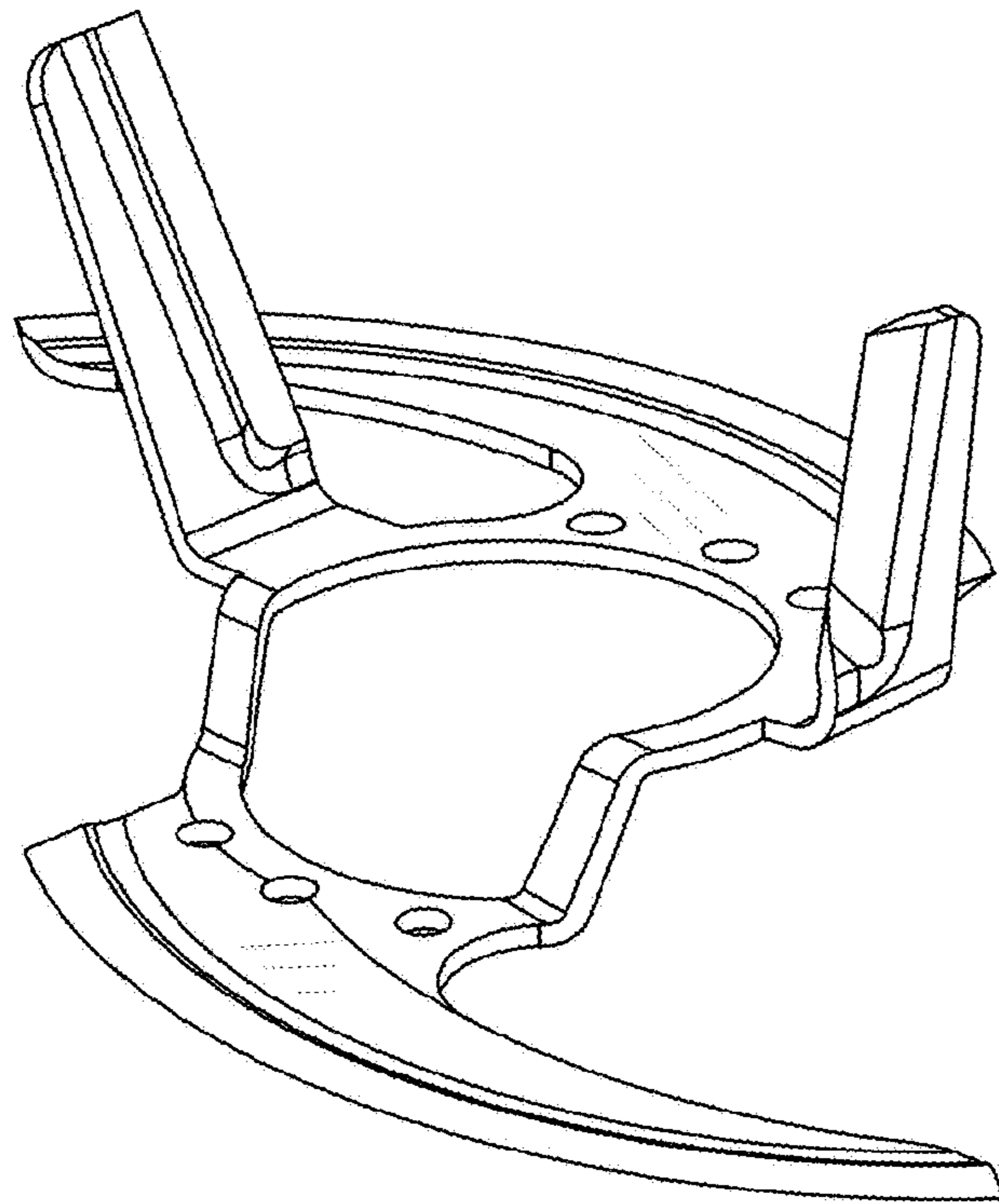


FIG. 7

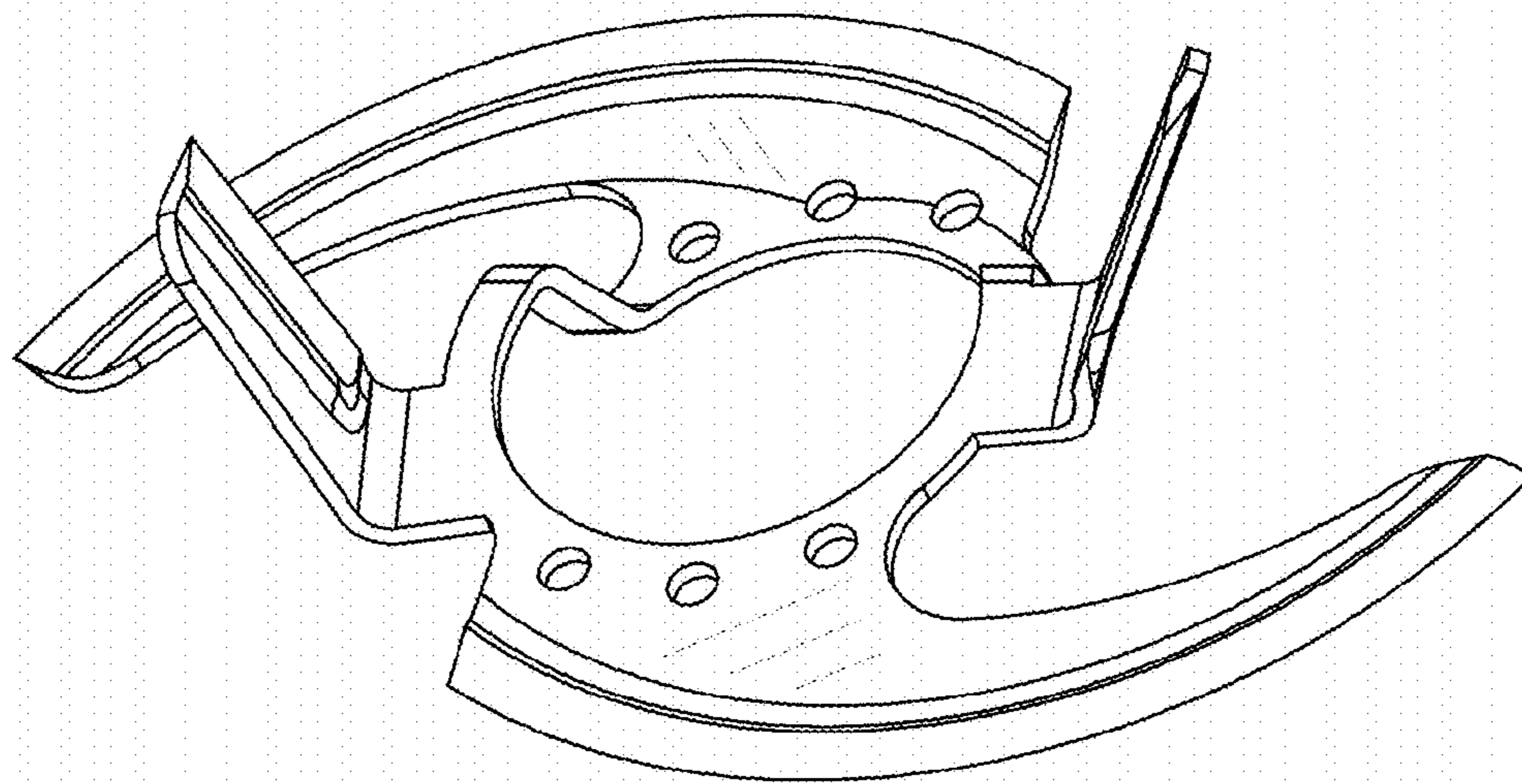


FIG. 8

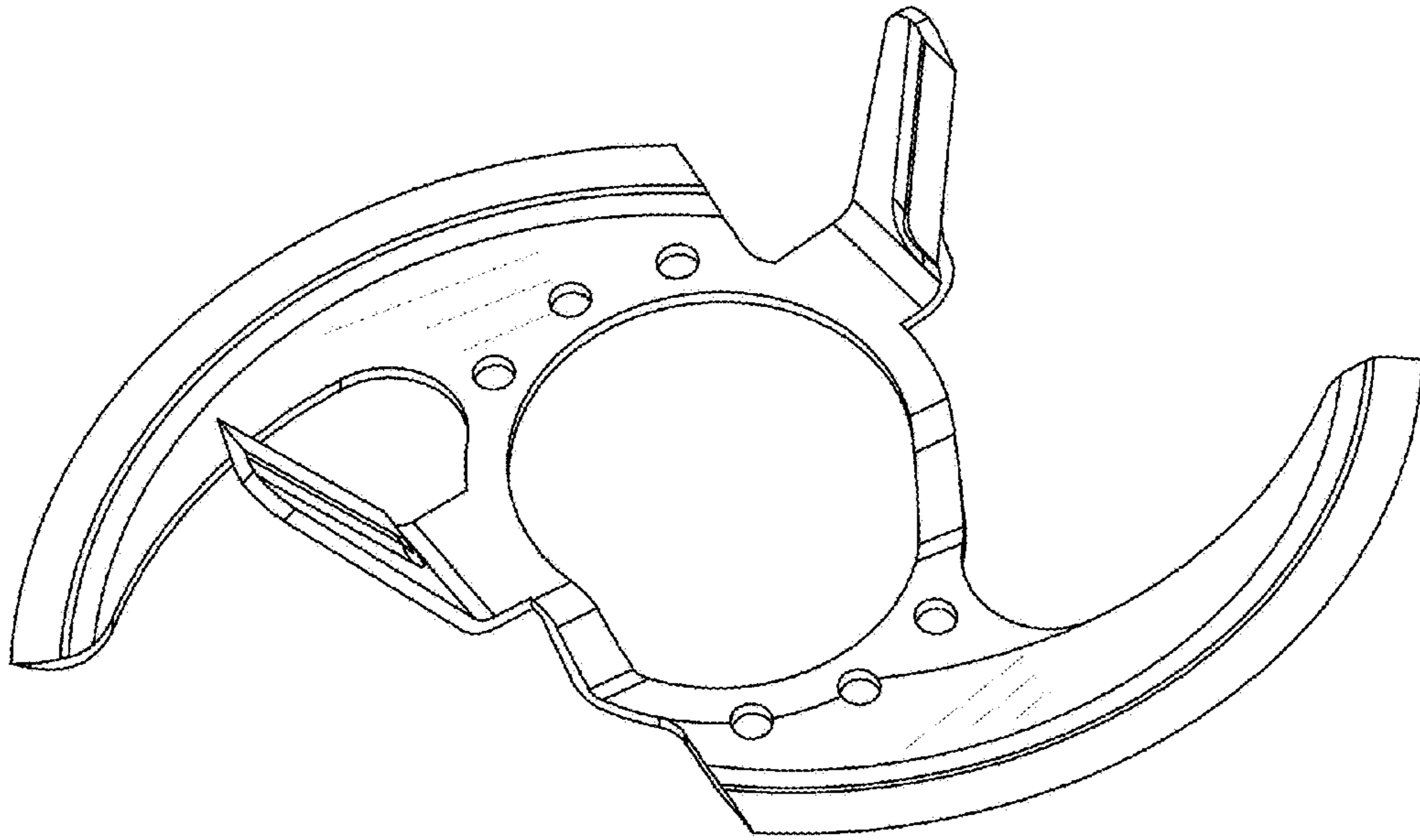


FIG. 9

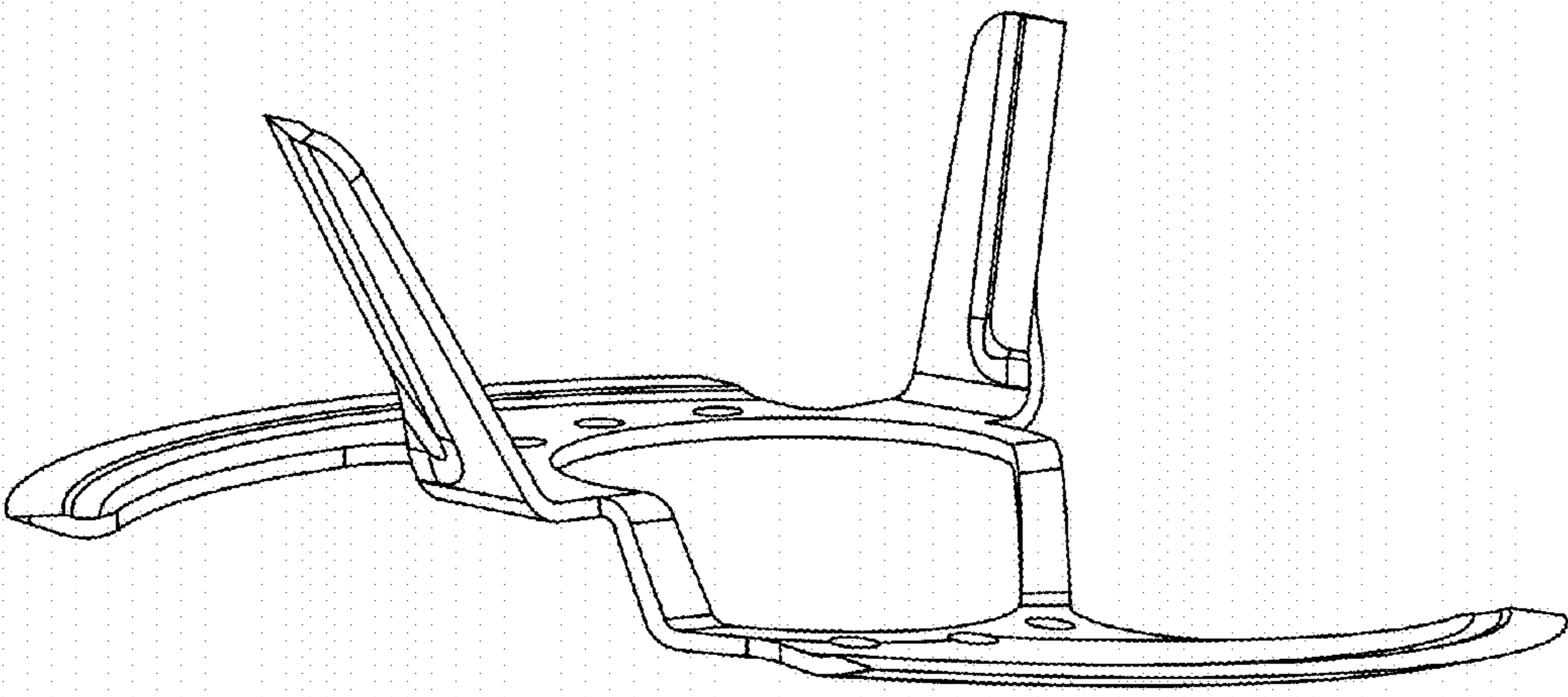


FIG. 10

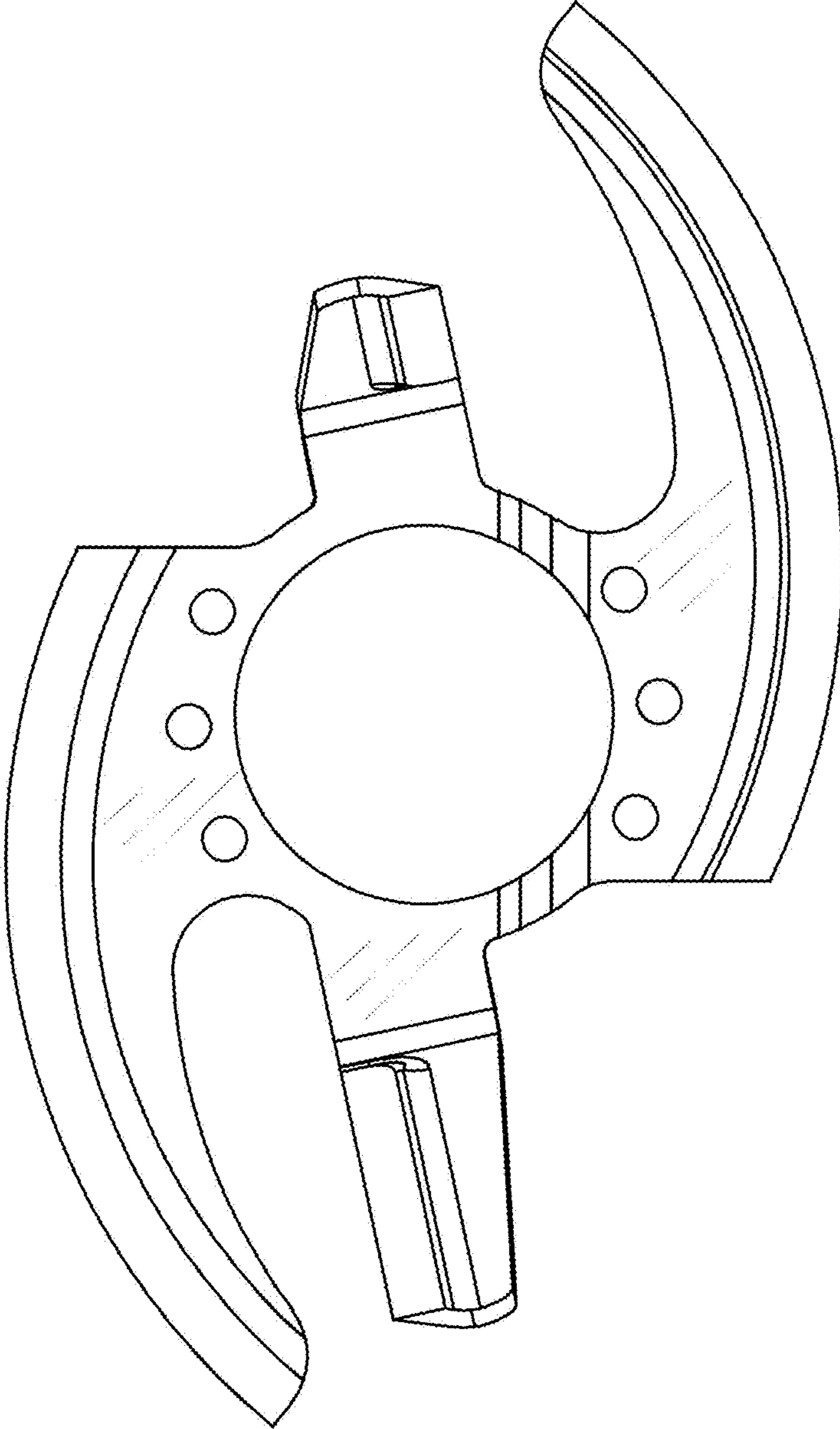


FIG. 11

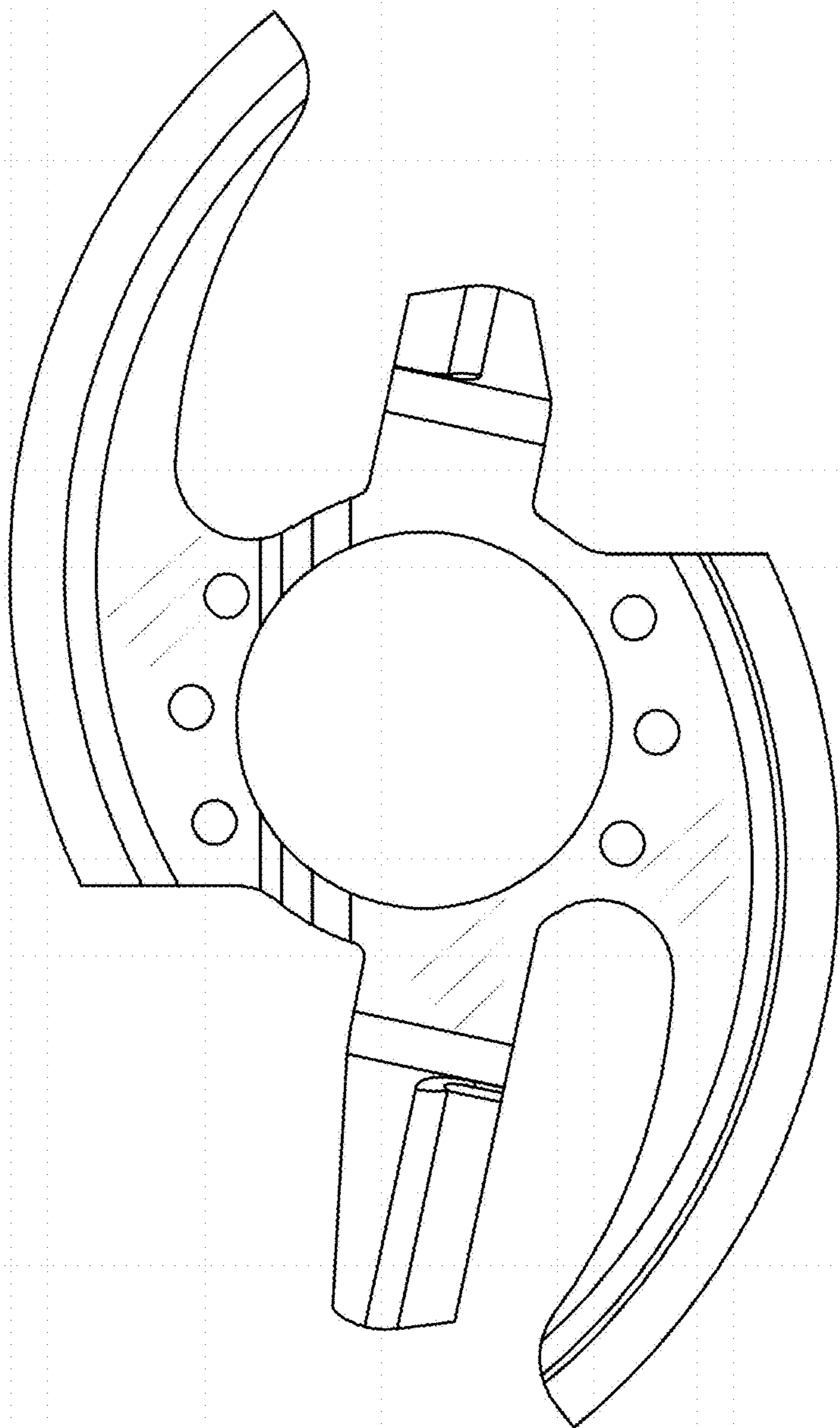


FIG. 12

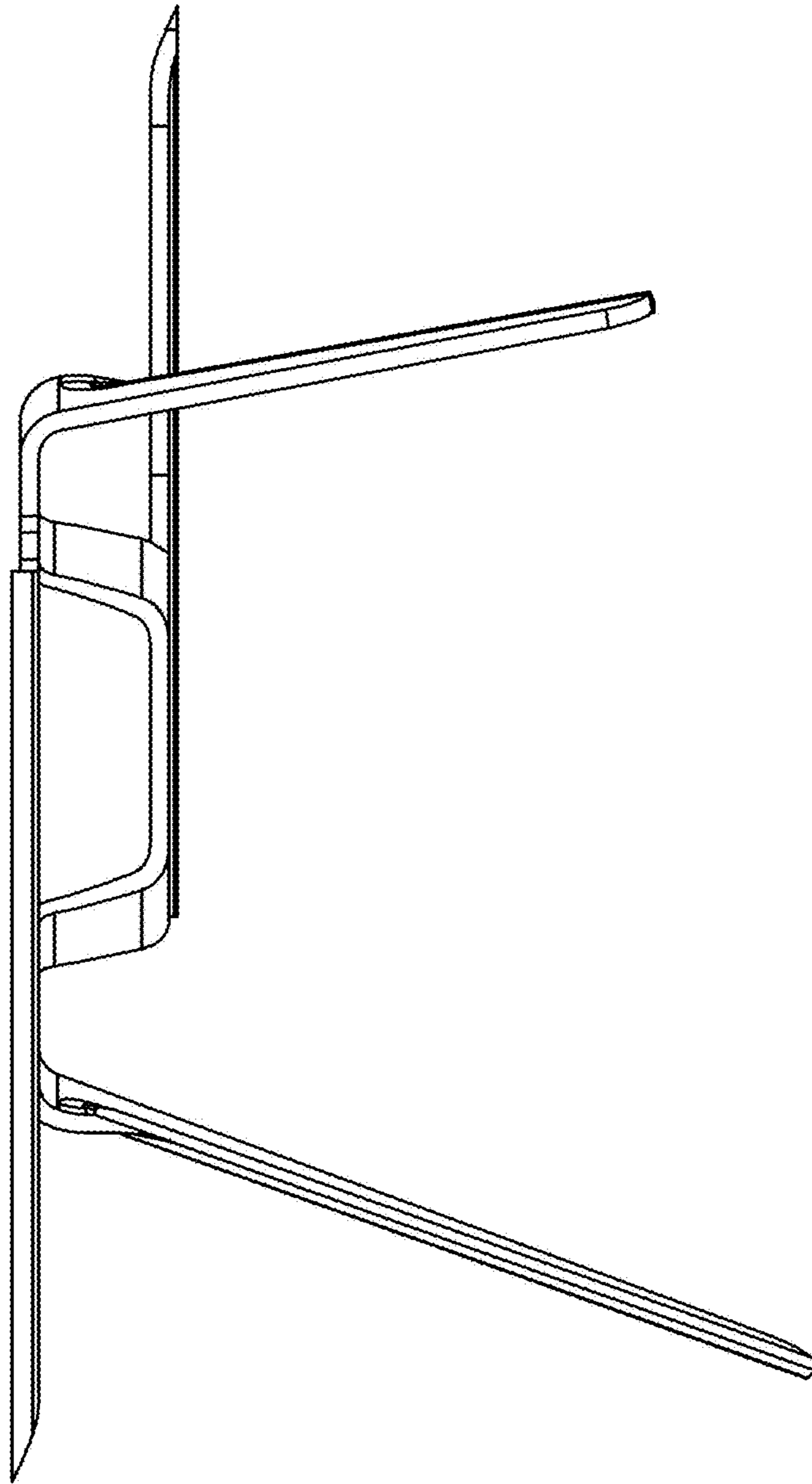


FIG. 13

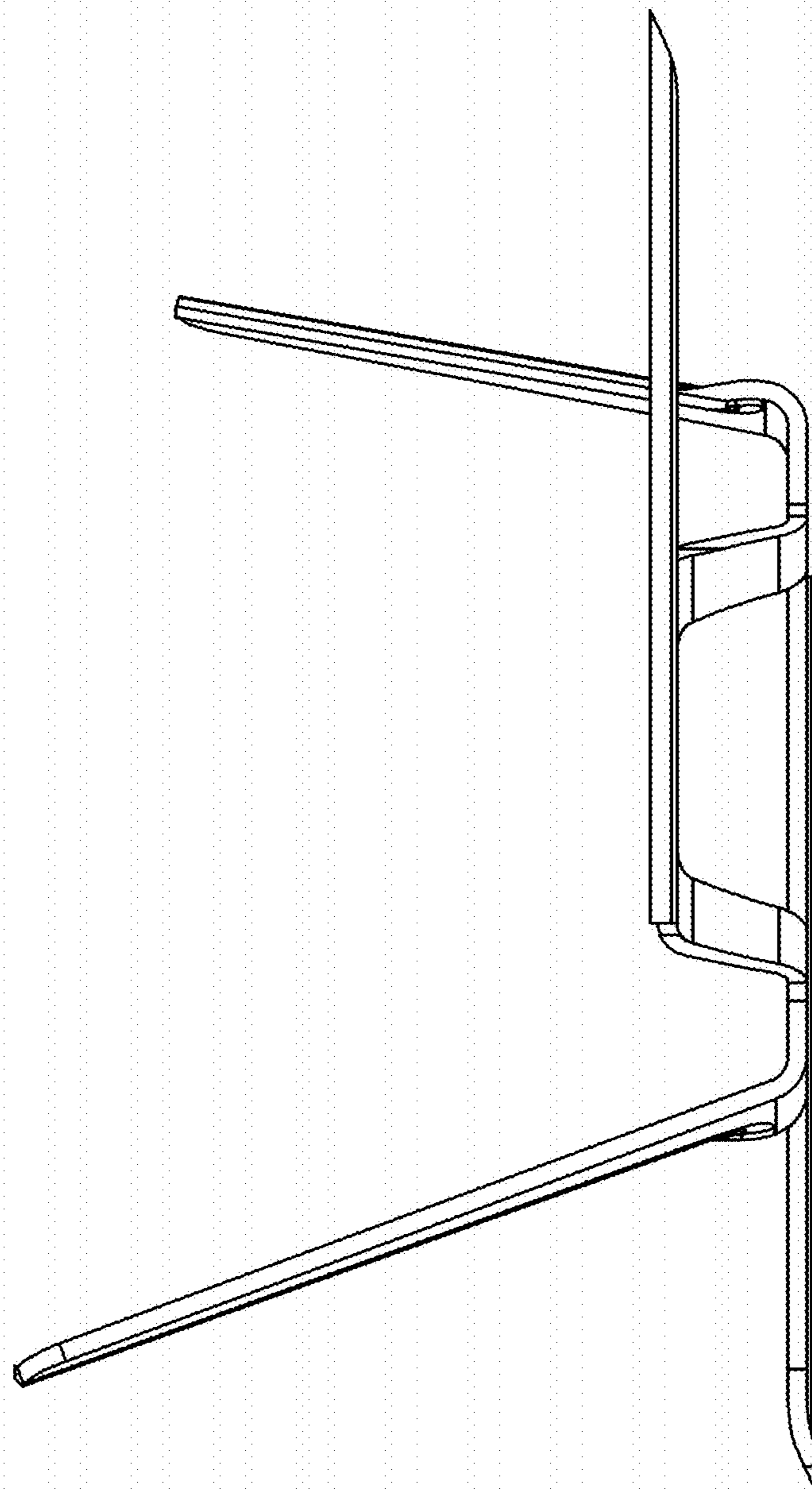


FIG. 14

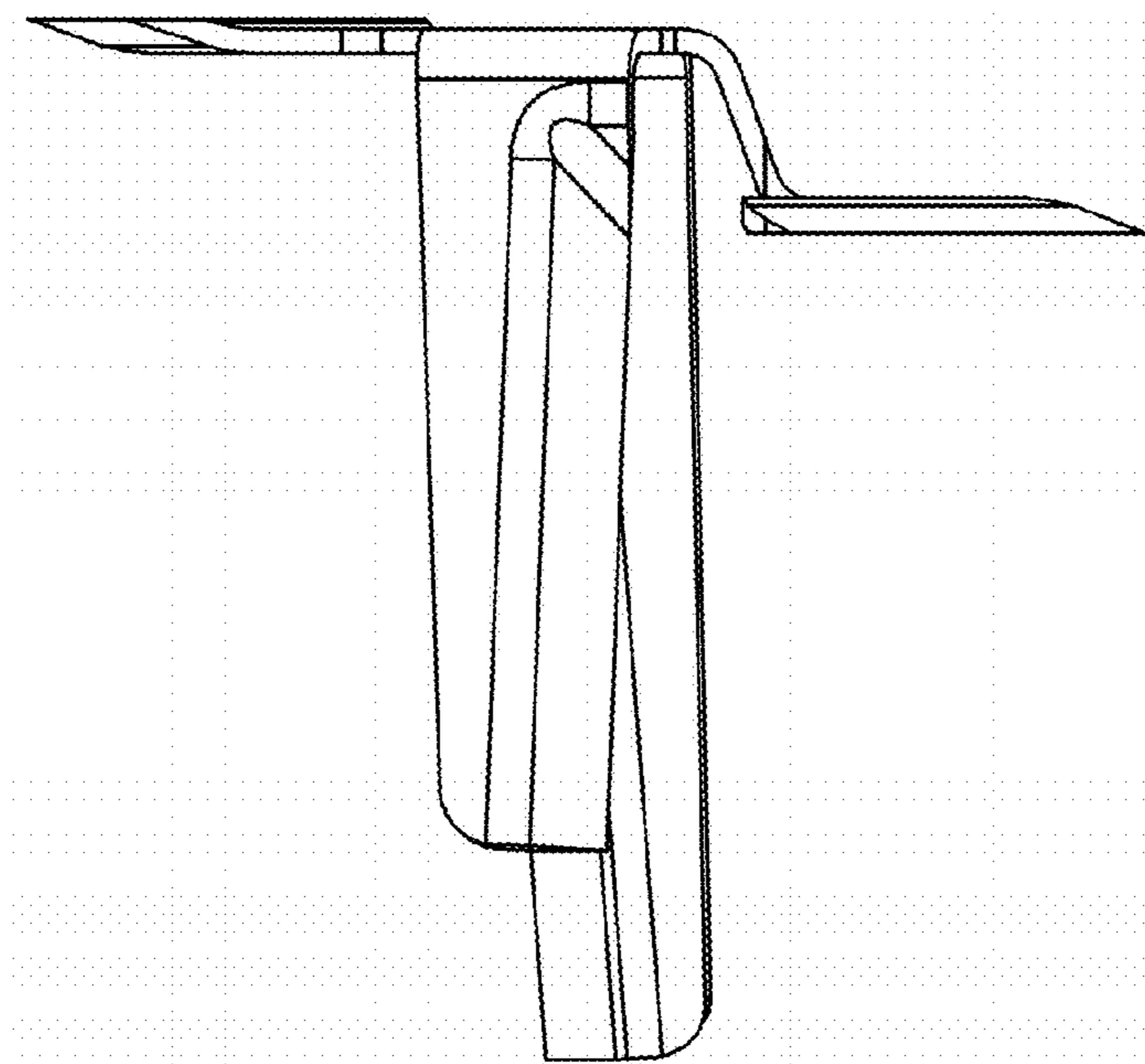


FIG. 15

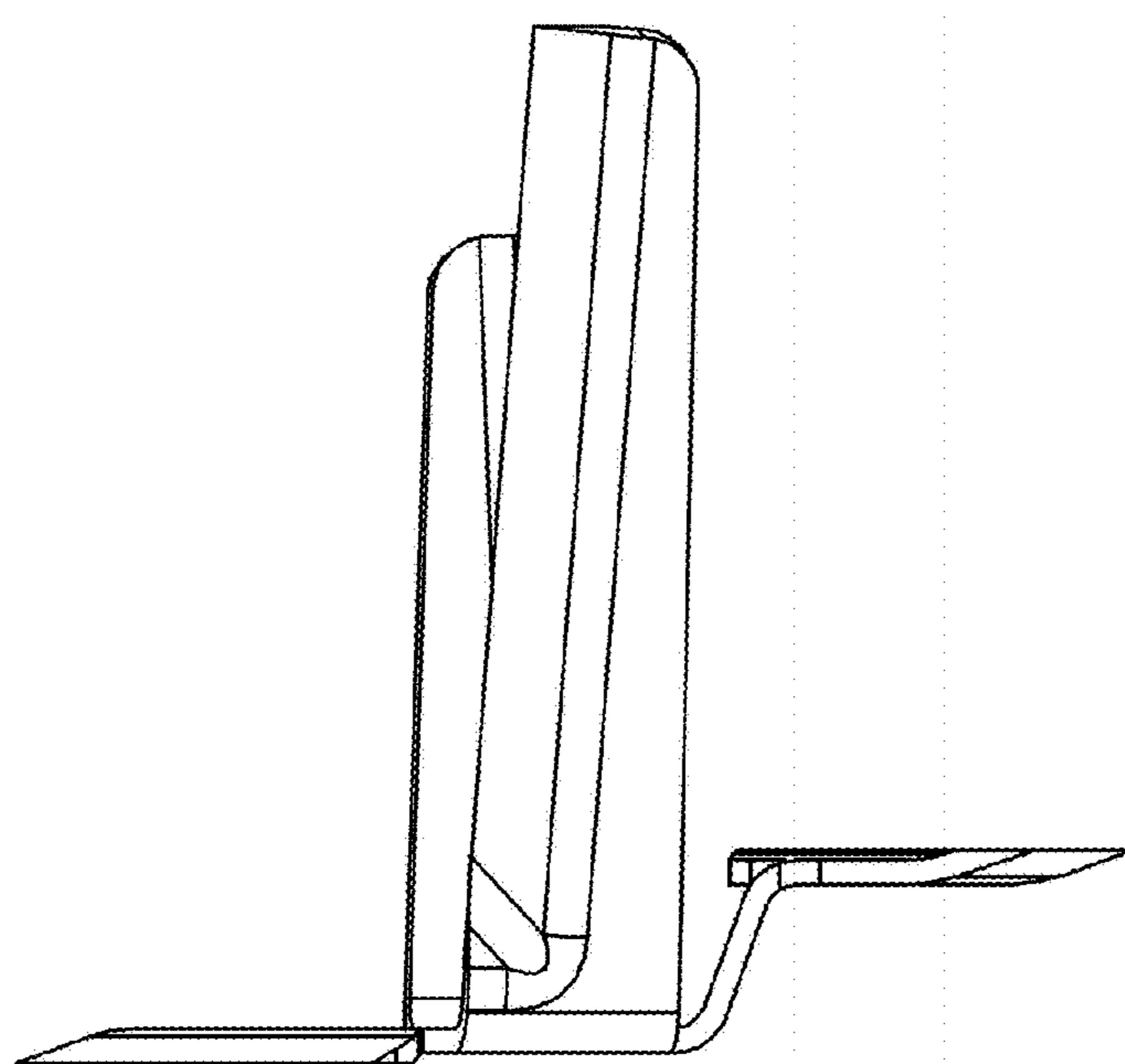


FIG. 16

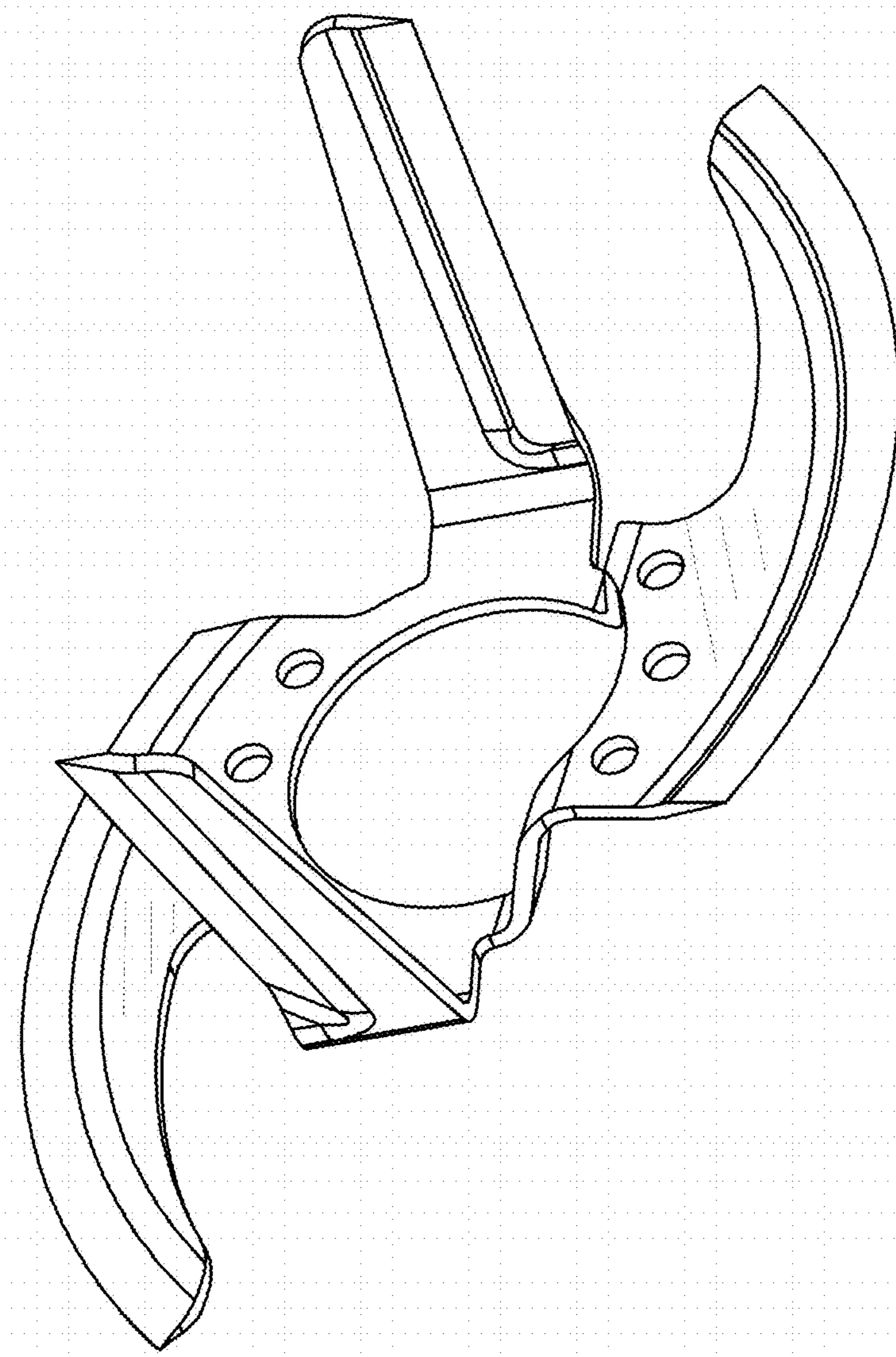


FIG. 17

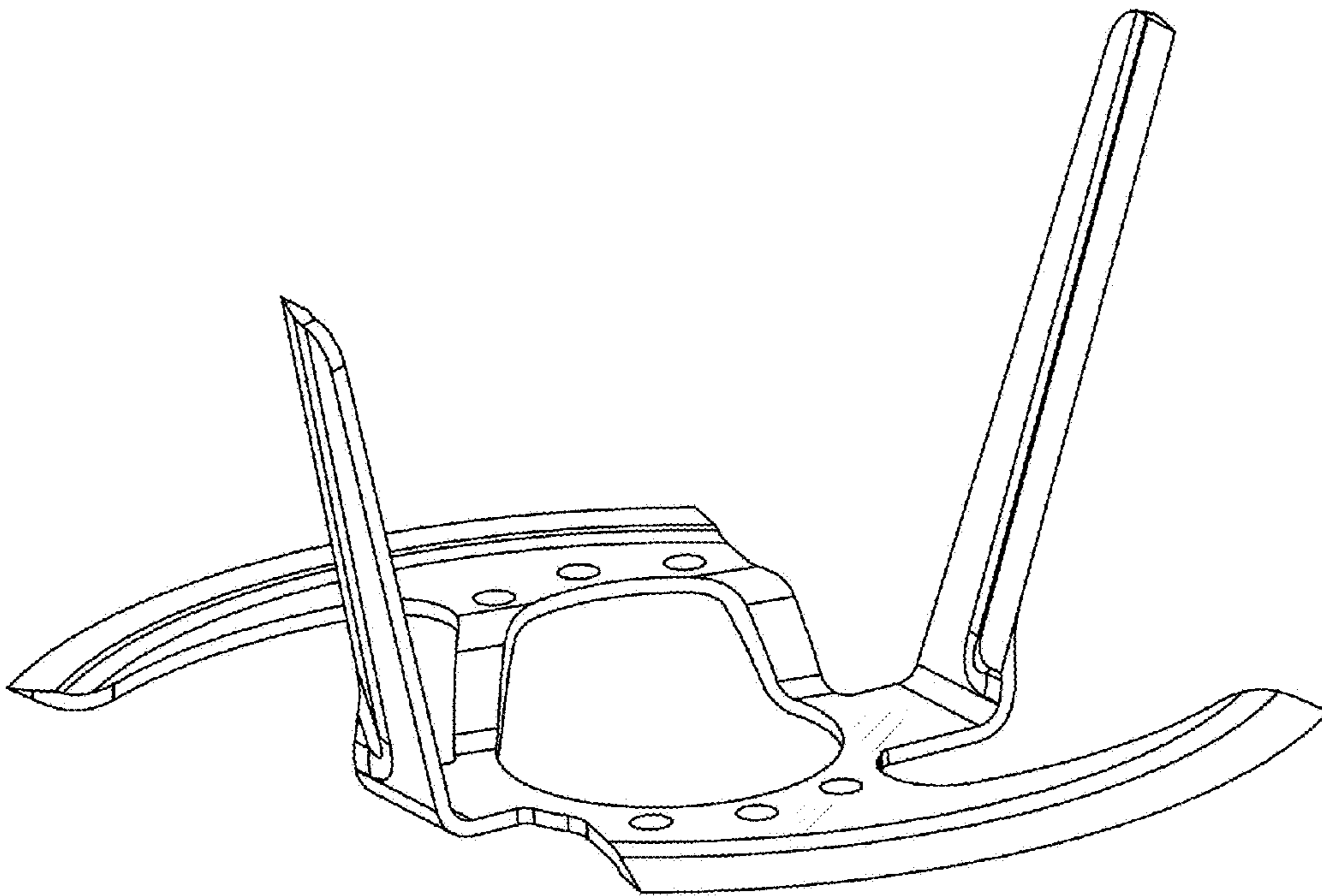


FIG. 18

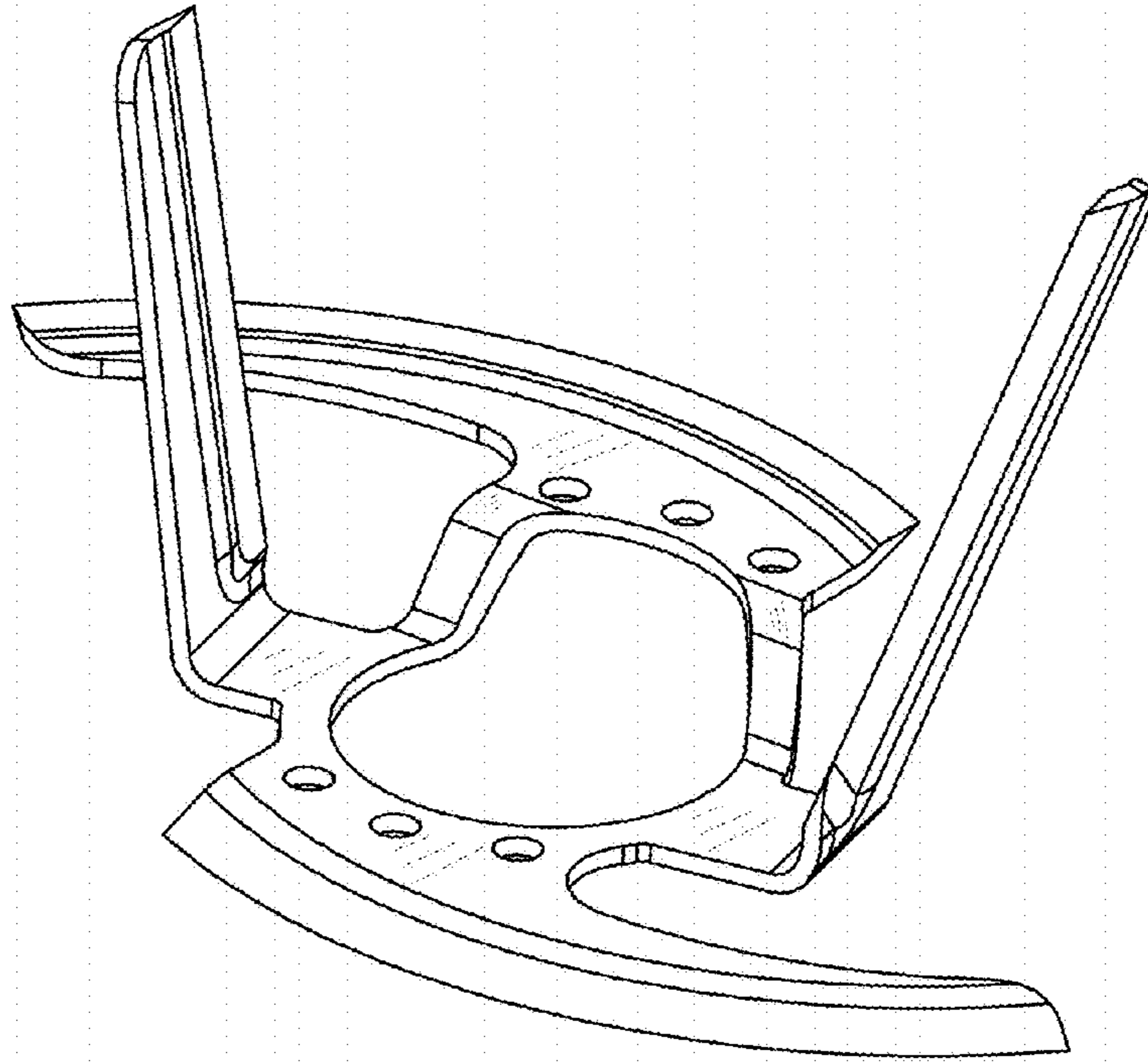


FIG. 19

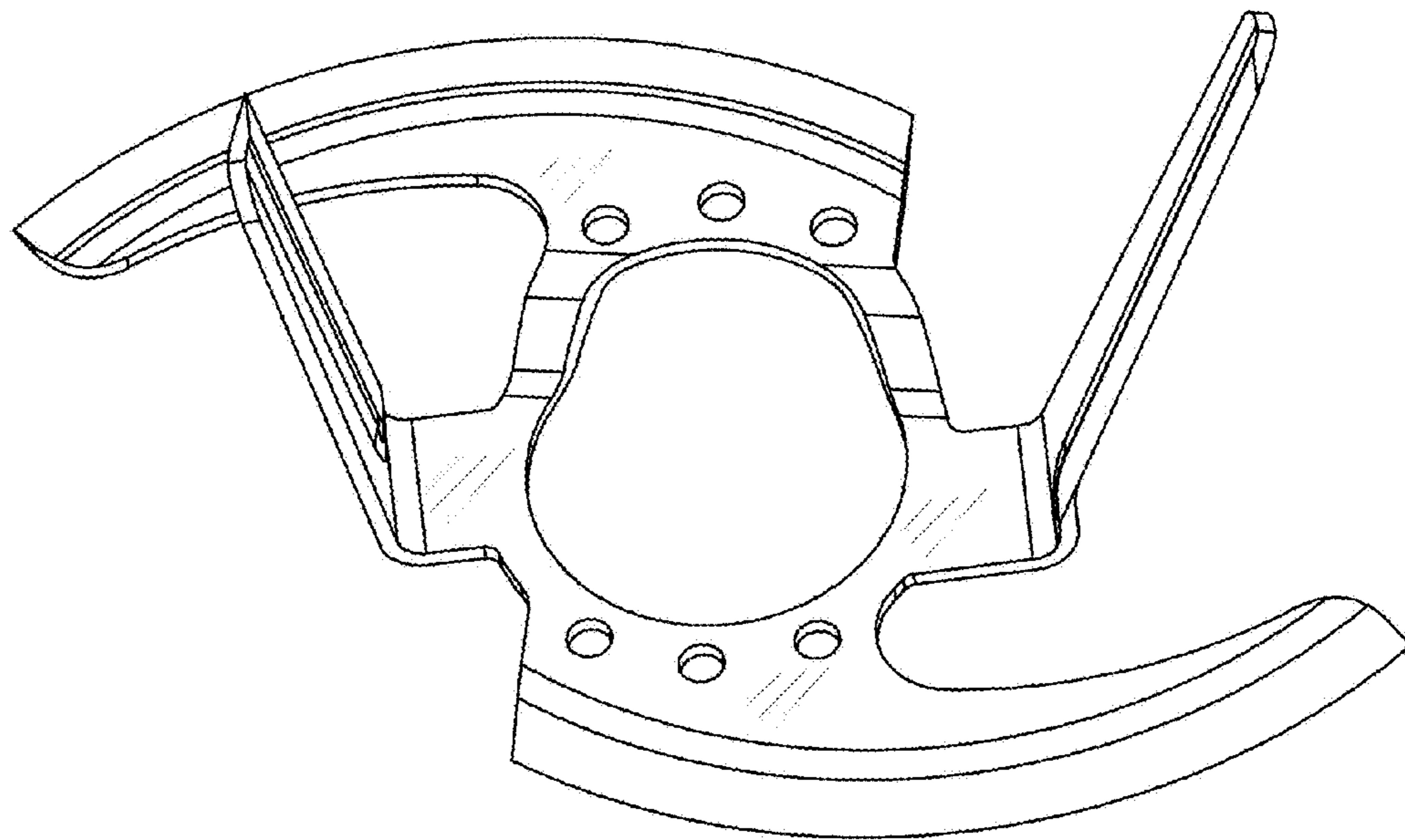


FIG. 20