



US00D941190S

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

(10) **Patent No.:** **US D941,190 S**

(45) **Date of Patent:** **** Jan. 18, 2022**

- (54) **BICYCLE FRAME**
- (71) Applicant: **Nicola Micacchi**, Rieti (IT)
- (72) Inventor: **Nicola Micacchi**, Rieti (IT)
- (73) Assignee: **MOHAWKNEE S.R.L.**, Rieti (IT)

- D783,460 S * 4/2017 Beale D12/111
- 9,616,966 B2 * 4/2017 Talavasek B62K 25/28
- D797,610 S * 9/2017 Jankura D12/111
- D807,232 S * 1/2018 Bailie D12/111
- D811,946 S * 3/2018 Williams D12/111
- D828,231 S * 9/2018 Yan D12/111
- D833,333 S * 11/2018 Yu D12/111
- D845,178 S * 4/2019 Yan D12/111

(**) Term: **15 Years**

(Continued)

(21) Appl. No.: **29/730,247**

Primary Examiner — Darlington Ly

(22) Filed: **Apr. 2, 2020**

(74) *Attorney, Agent, or Firm* — Lucas & Mercanti, LLP

Related U.S. Application Data

(62) Division of application No. 29/653,302, filed on Jun. 14, 2018, now Pat. No. Des. 894,792.

(57) **CLAIM**

The ornamental design for a bicycle frame, as shown and described.

(30) **Foreign Application Priority Data**

Dec. 15, 2017 (IT) 402017000145057

DESCRIPTION

(51) **LOC (13) Cl.** **12-11**

(52) **U.S. Cl.**
USPC **D12/111**

(58) **Field of Classification Search**
USPC D12/111, 117; D21/412, 414, 419,
D21/423–428, 431–435
CPC B62K 3/00; B62K 3/02; B62K 3/06
See application file for complete search history.

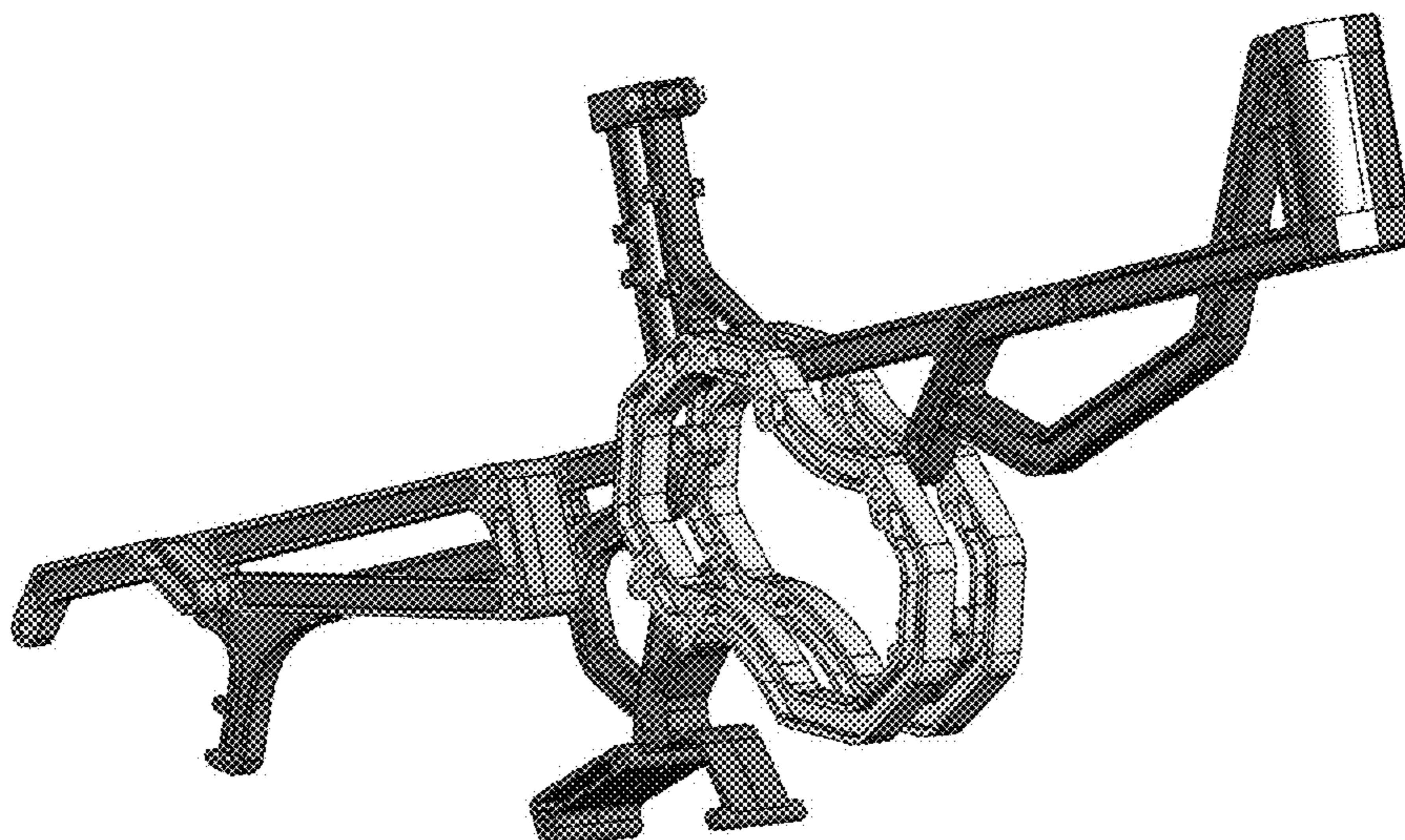
FIG. 1 is a right side elevation view of a fully assembled bicycle frame embodying my new design;
 FIG. 2 is a left side elevation view thereof;
 FIG. 3 is a top plan view thereof;
 FIG. 4 is an exploded perspective view thereof without the rear fork component;
 FIG. 5 is a front and right side perspective view thereof;
 FIG. 6 is a rear and right side perspective view thereof;
 FIG. 7 is a front and right side perspective view of the main horizontal tube component thereof;
 FIG. 8 is a rear and left side perspective view of the main horizontal tube component thereof;
 FIG. 9 is a rear and right side perspective view of the saddle column portion thereof;
 FIG. 10 is a rear and right side perspective view of the rear fork component thereof;
 FIG. 11 is a rear and left side perspective view of the rear fork component thereof; and,
 FIG. 12 is a rear and right side perspective view of the structural cage component thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D491,111 S * 6/2004 Mizuta D12/111
- 7,377,535 B2 * 5/2008 Chamberlain B62K 19/34
280/249
- D670,208 S * 11/2012 Frenzel D12/111
- D672,690 S * 12/2012 Augustin D12/111
- D694,156 S * 11/2013 Taipalus D12/111
- D719,488 S * 12/2014 Stafford D12/111
- 8,931,793 B2 * 1/2015 Klieber B62K 19/30
280/283
- D727,215 S * 4/2015 Yang D12/111
- D741,221 S * 10/2015 Haller D12/111

1 Claim, 12 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D847,033 S * 4/2019 Yan D12/111
D858,359 S * 9/2019 Lentz D12/111
2013/0221633 A1* 8/2013 Jankura B62K 19/30
280/274

* cited by examiner

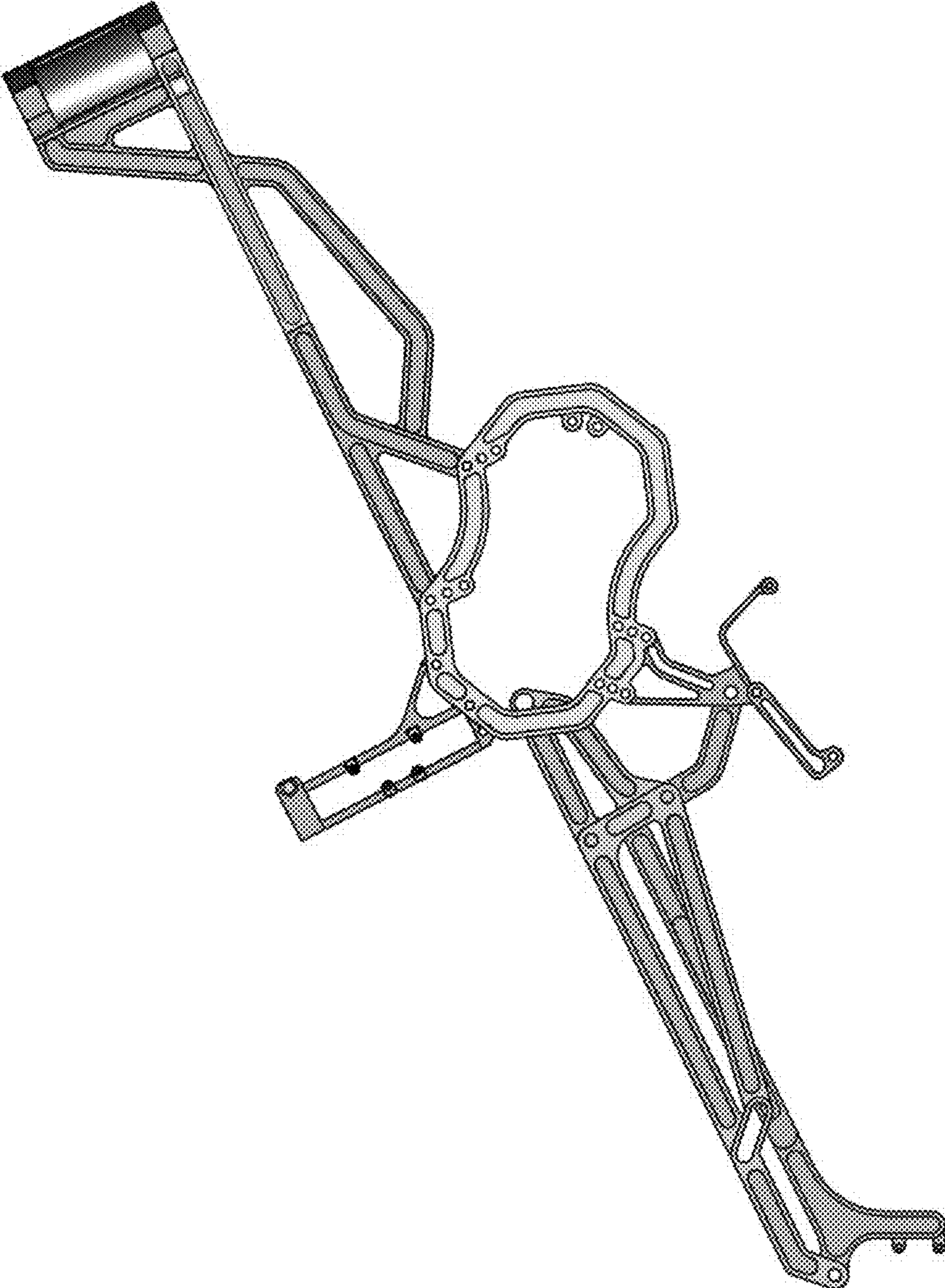


FIG.1

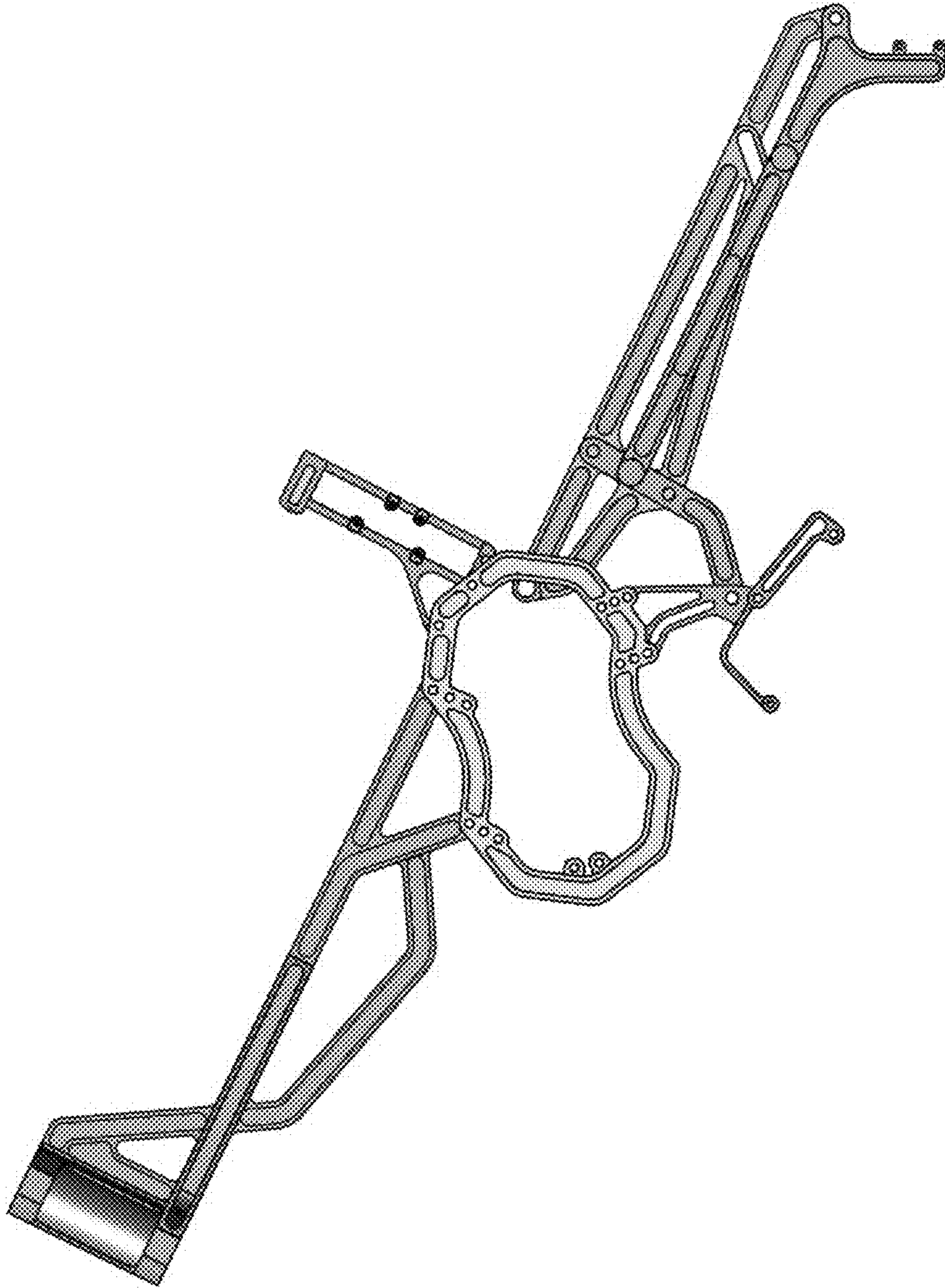


FIG.2

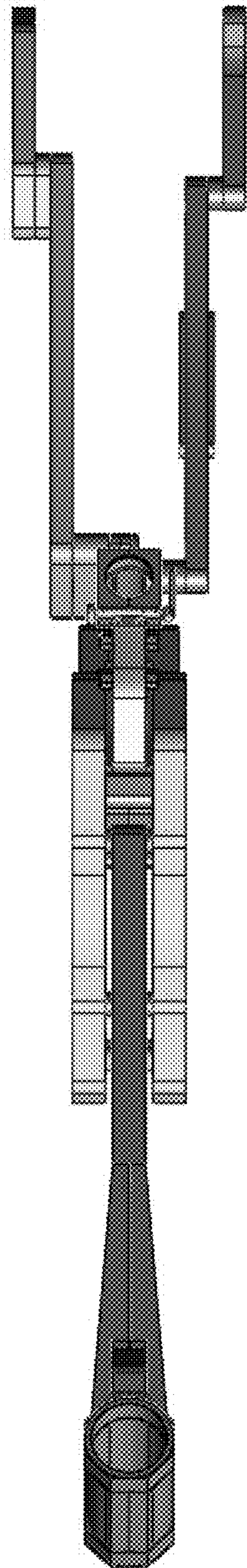


FIG.3

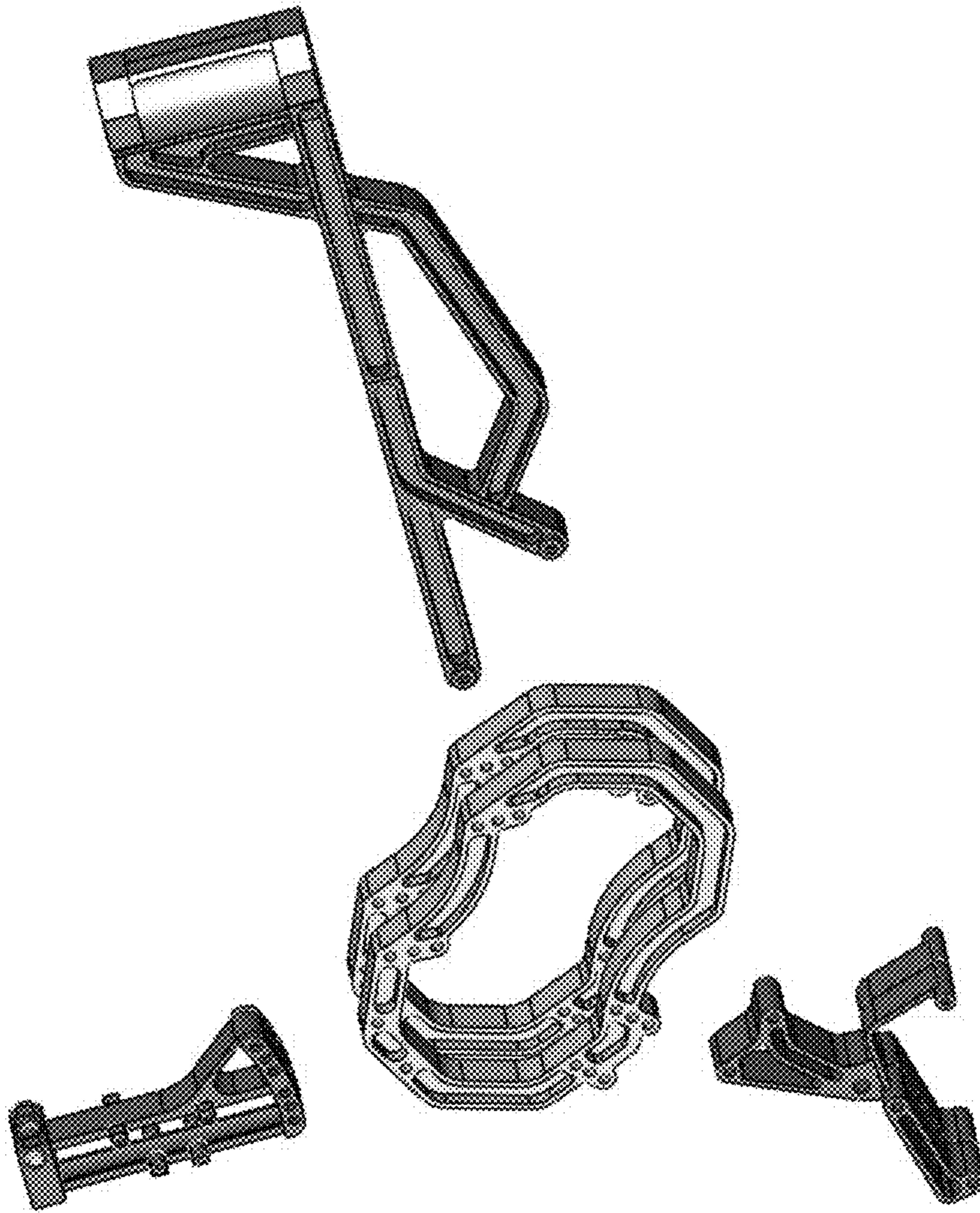


FIG.4

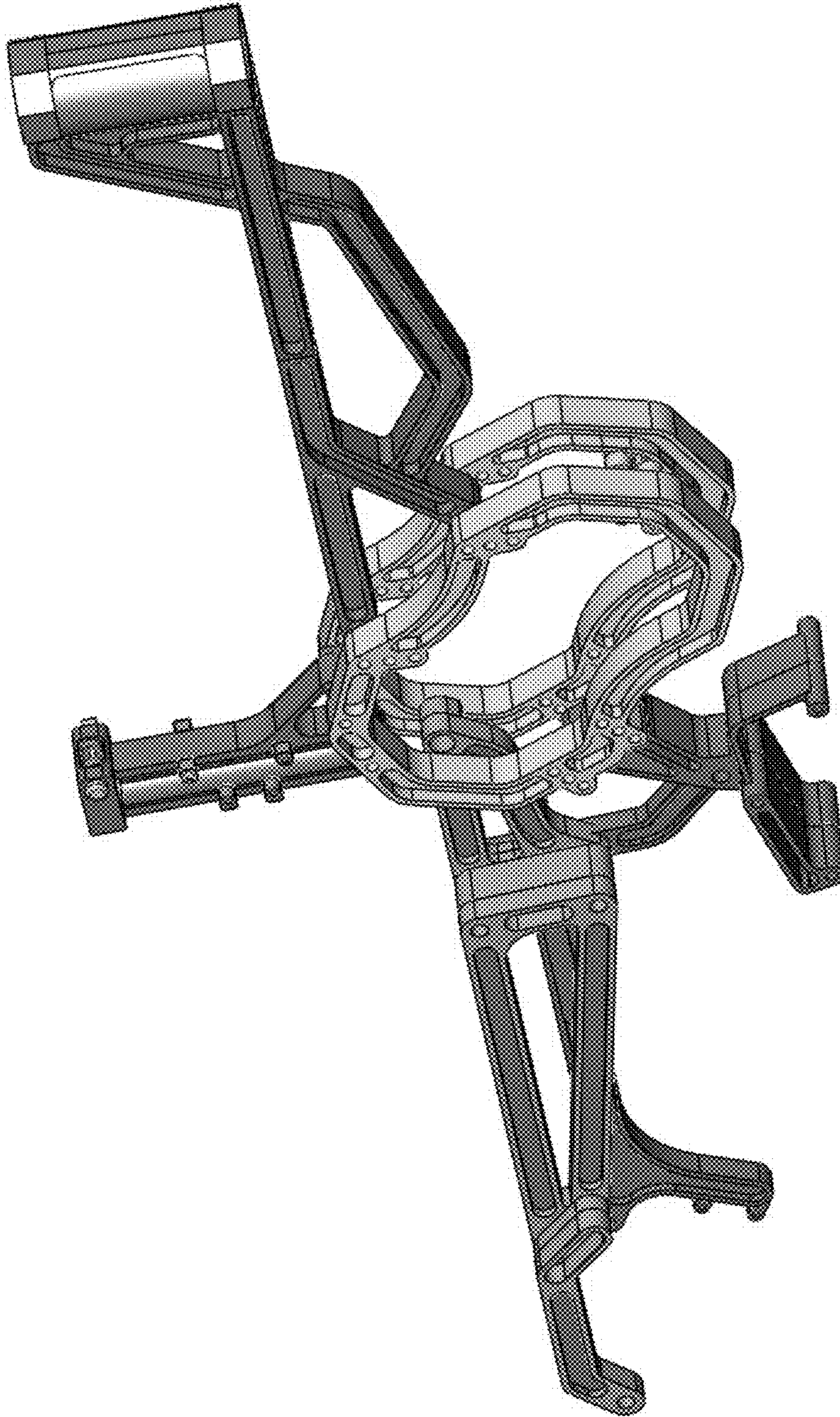


FIG.5

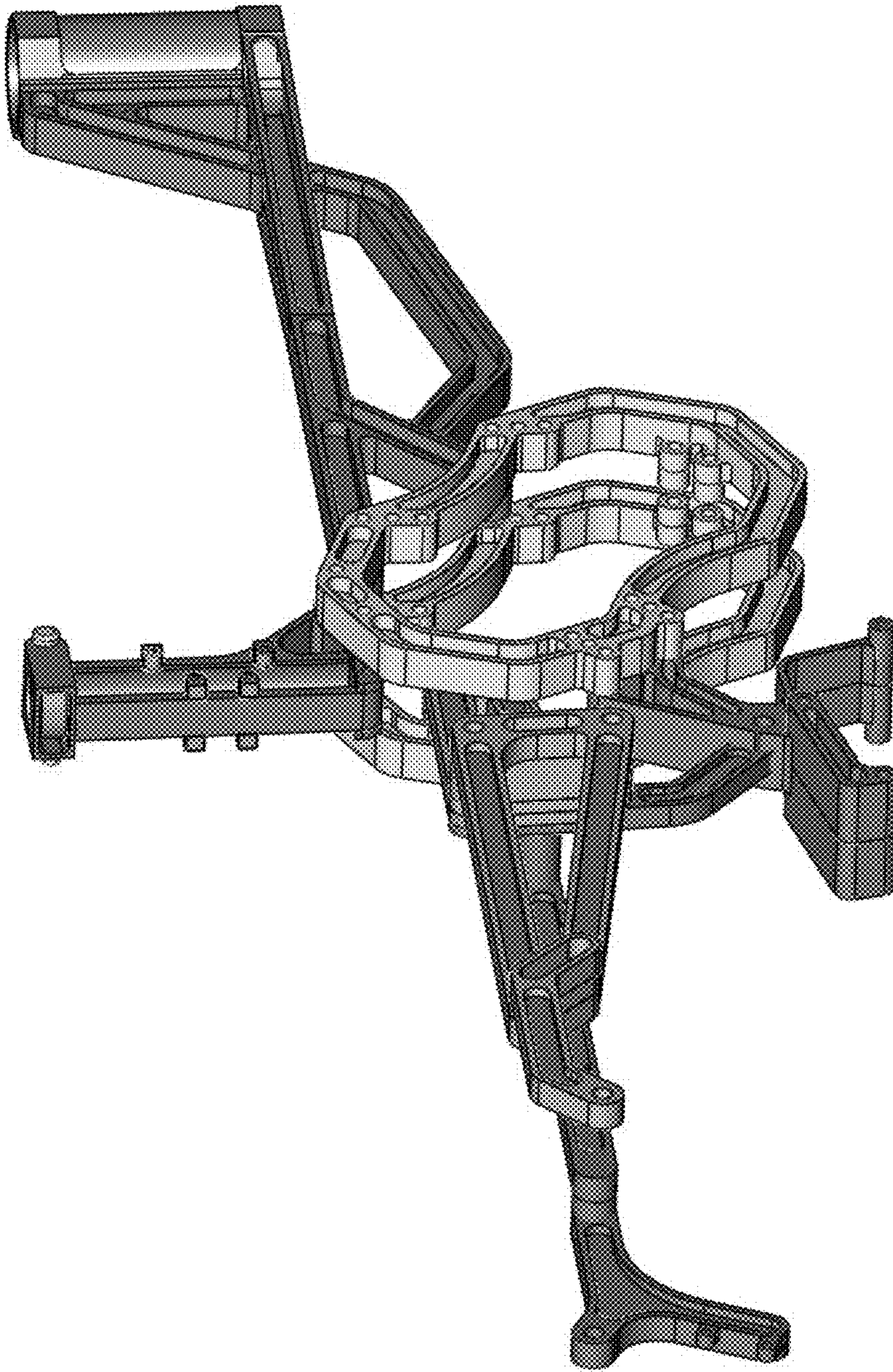


FIG.6

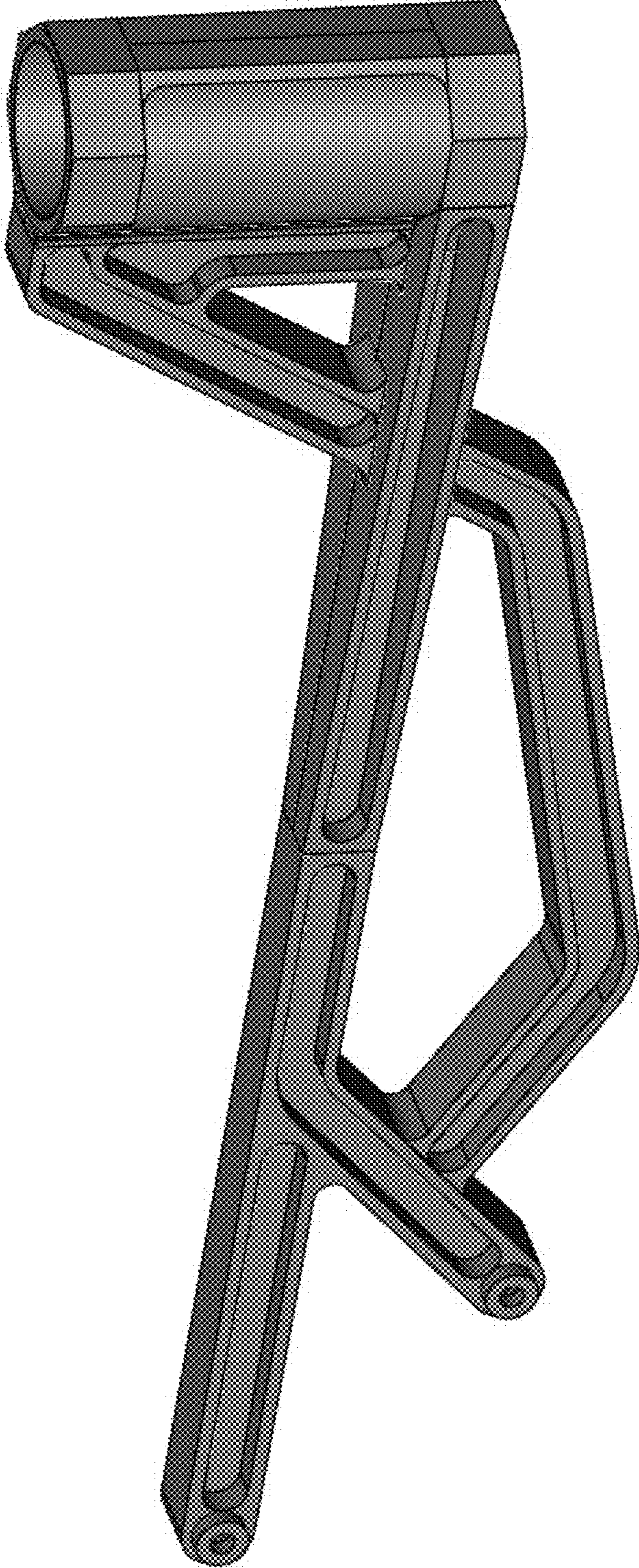


FIG.7

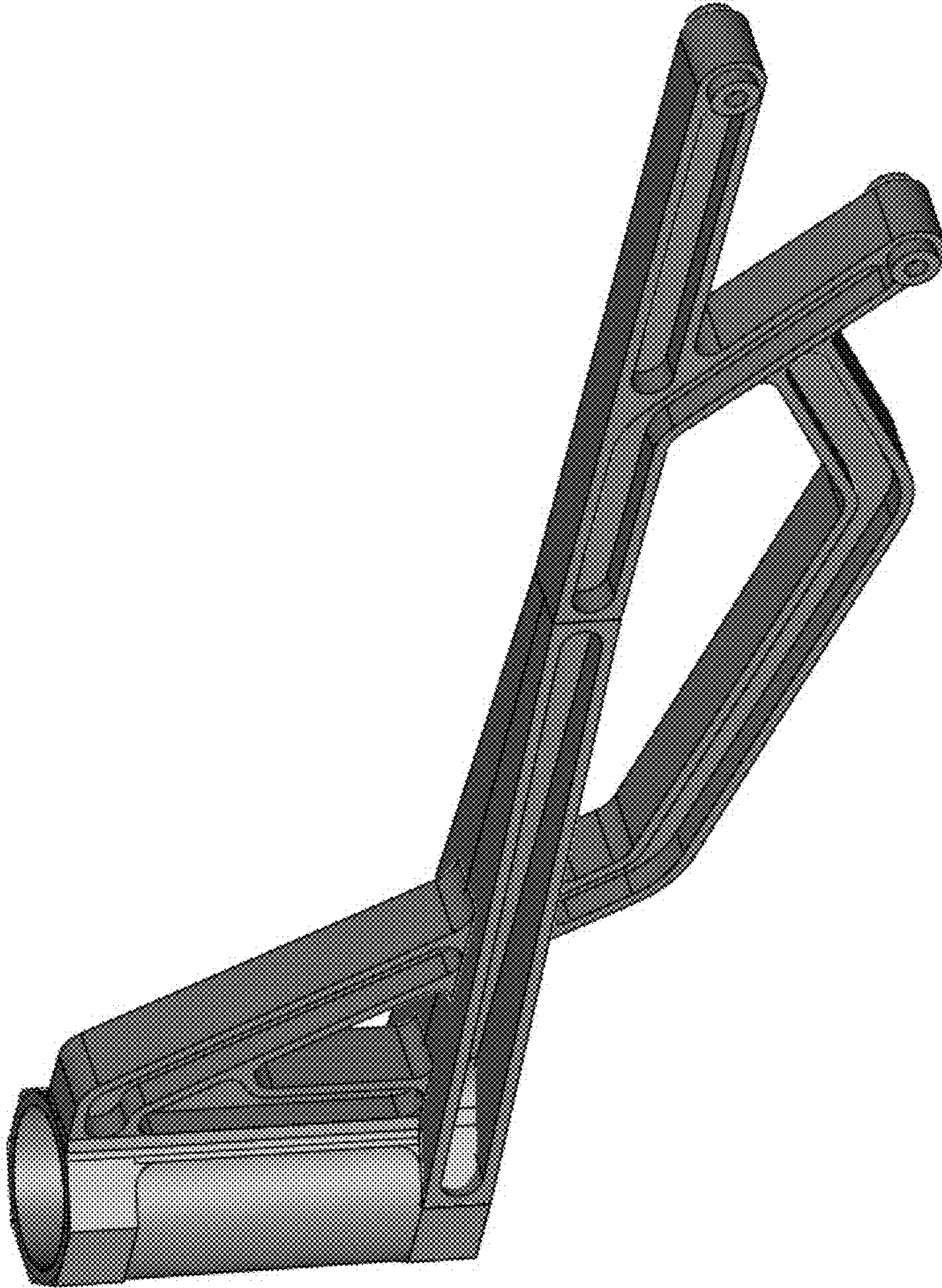


FIG. 8

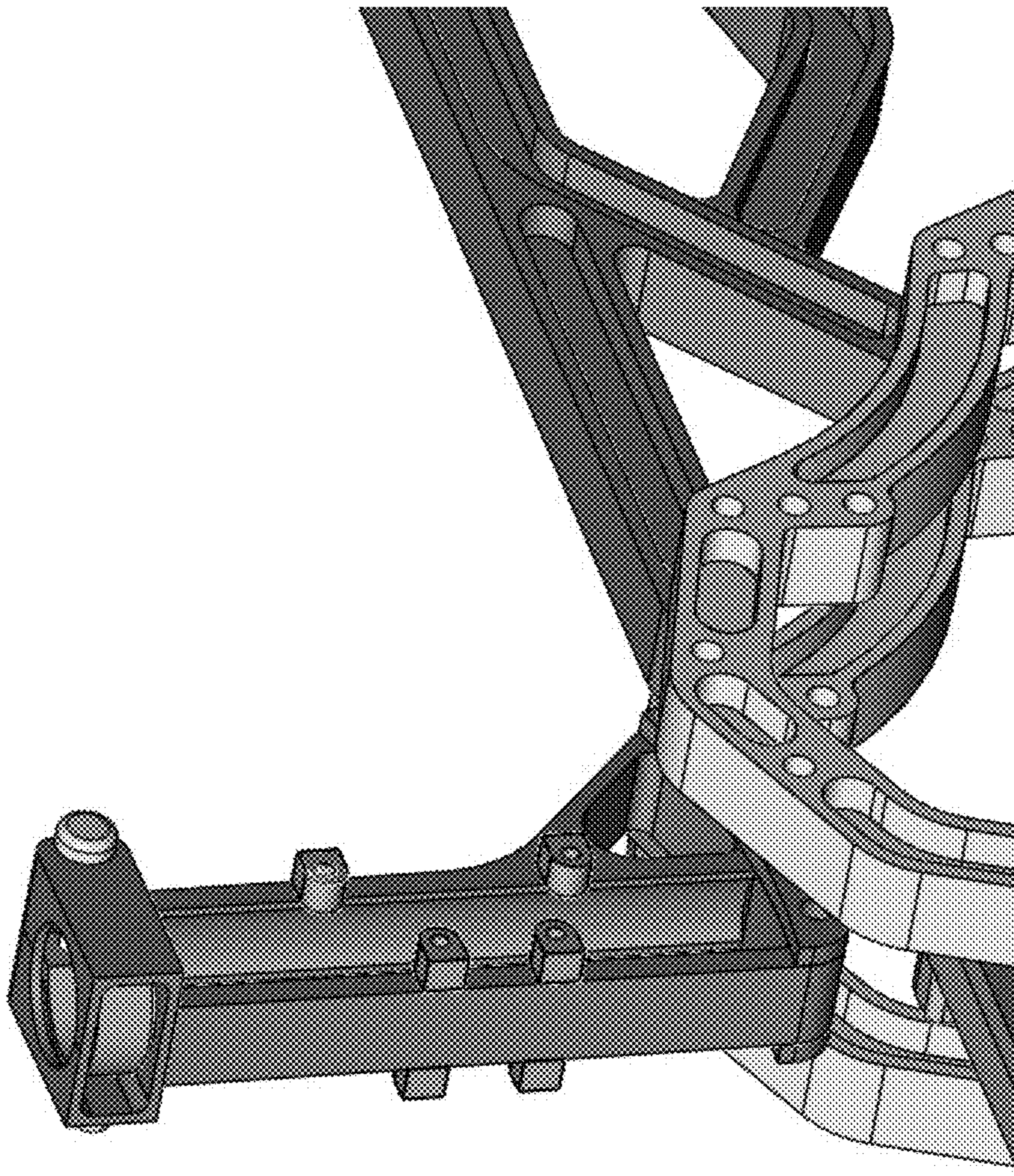


FIG.9

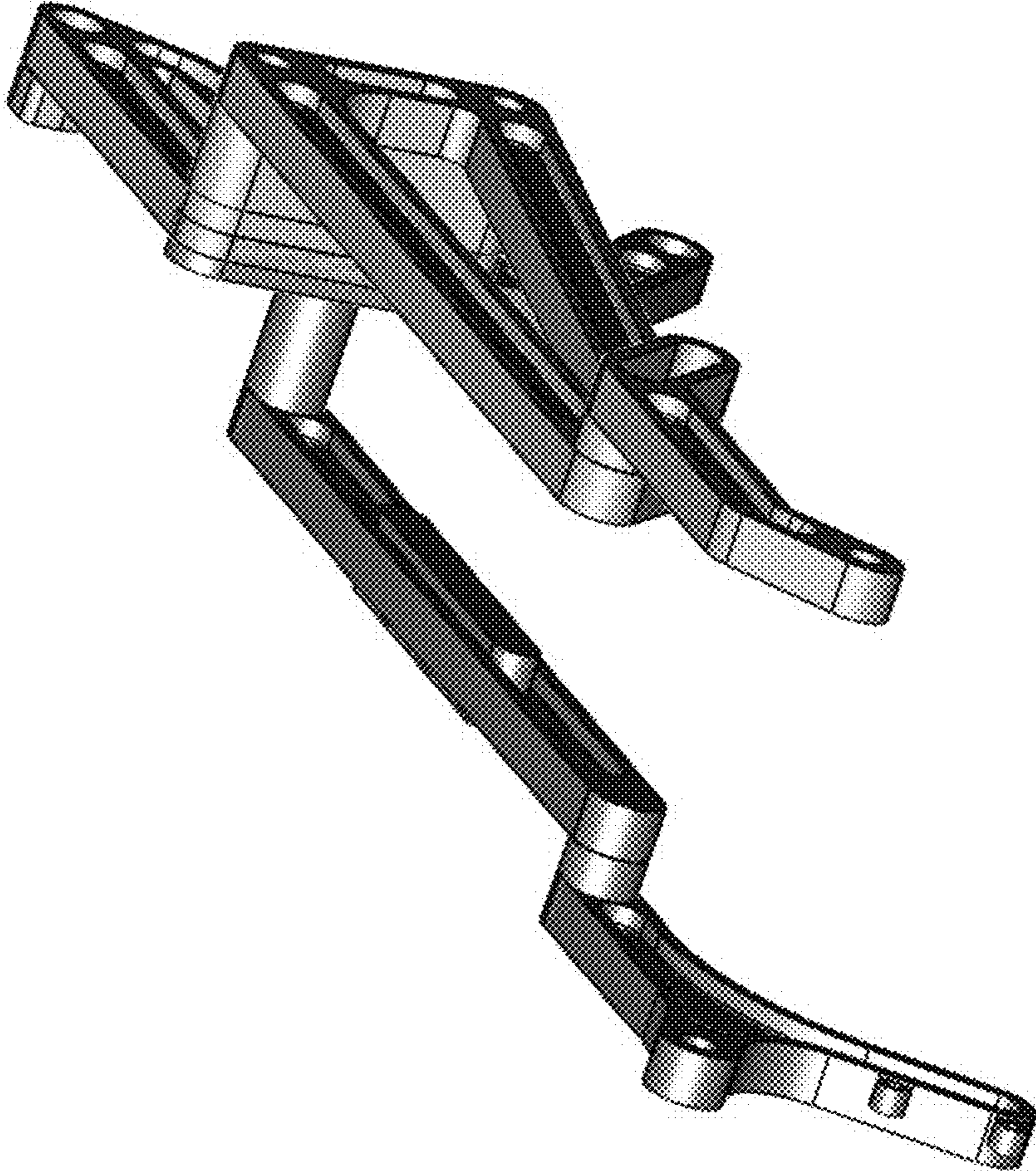


FIG.10

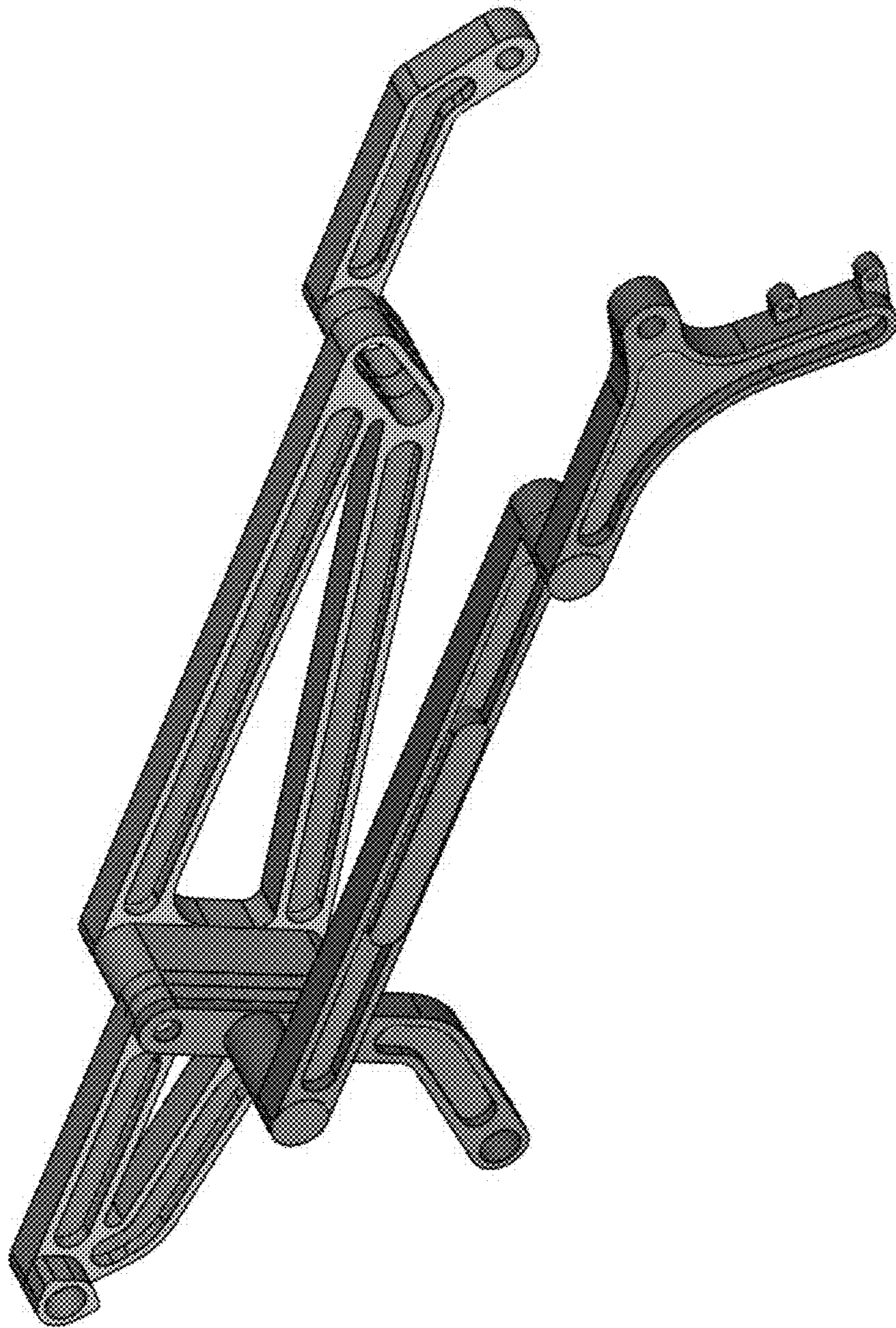


FIG.11

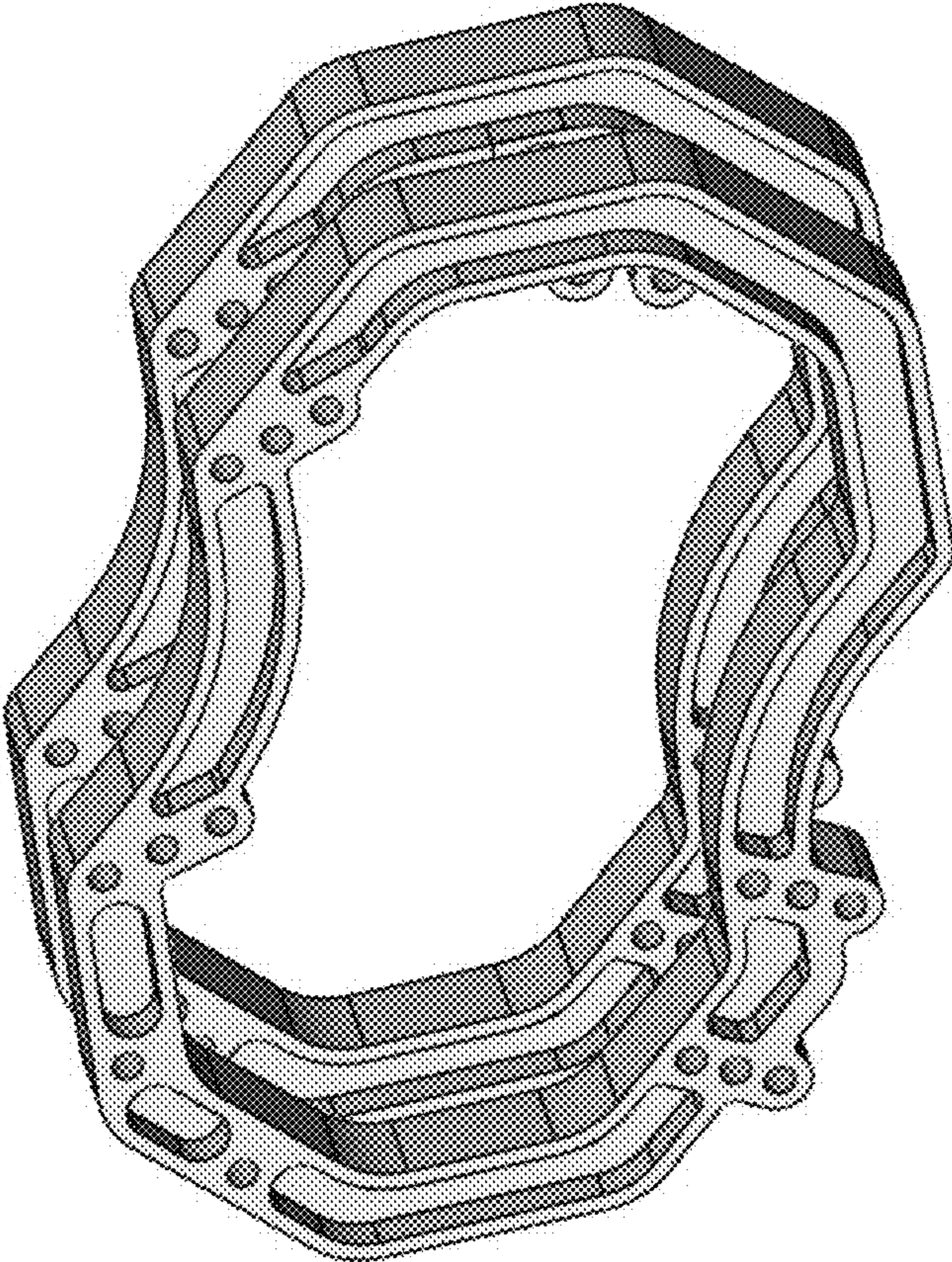


FIG.12