



US00D858913S

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

(10) **Patent No.:** **US D858,913 S**
(45) **Date of Patent:** **** Sep. 3, 2019**

- (54) **CATTLE IMMOBILIZER**
- (71) Applicant: **KN Sales UG, Fraenkisch-Crumbach (DE)**
- (72) Inventor: **Jens Arend, Frankfurt am Main (DE)**
- (73) Assignee: **KN Sales UG, Fraenkisch-Crumbach (DE)**
- (**) Term: **15 Years**
- (21) Appl. No.: **29/627,290**
- (22) Filed: **Nov. 25, 2017**
- (30) **Foreign Application Priority Data**
 - May 30, 2017 (EM) 004023620-0001
 - May 30, 2017 (EM) 004023620-0002
- (51) **LOC (12) Cl.** **30-99**
- (52) **U.S. Cl.** **D30/199**
USPC
- (58) **Field of Classification Search**
USPC D30/199, 151, 155, 156; D24/135, 138;
119/712, 174, 908; 600/439, 459, 462,
600/549; 452/60-62, 54, 57, 58, 52, 198
CPC A01K 15/029; A01K 29/00; A01K 29/005;
A22B 3/00; A22B 3/06; A22B 3/02;
A22B 3/10; A22B 3/12; A61D
17/00-008; A61D 19/027; A61D 19/00;
A61D 19/02; A61D 99/00; A61B 5/6867;
A61B 5/01
See application file for complete search history.

- (56) **References Cited**
U.S. PATENT DOCUMENTS
2,503,341 A * 4/1950 Kissileff A61D 19/027
604/220
2,892,585 A * 6/1959 Gilmore F41B 15/04
231/7

- 3,314,101 A * 4/1967 Rains A22B 3/06
452/60
- D224,898 S * 10/1972 Wallach et al. D24/133
- 3,885,733 A * 5/1975 Klebold F41B 15/04
231/7
- 4,493,700 A * 1/1985 Cassou A61D 19/027
600/35
- 5,674,178 A * 10/1997 Root A61B 17/43
600/35
- 5,692,951 A * 12/1997 Huff A22B 3/02
452/57
- D462,758 S * 9/2002 Epstein D24/108
- 6,901,884 B1 * 6/2005 Rautenbach A01K 15/00
119/719
- D526,099 S * 8/2006 Tack A61D 19/027
D30/199
- 2005/0109286 A1 * 5/2005 Lange A01K 15/003
119/719

(Continued)

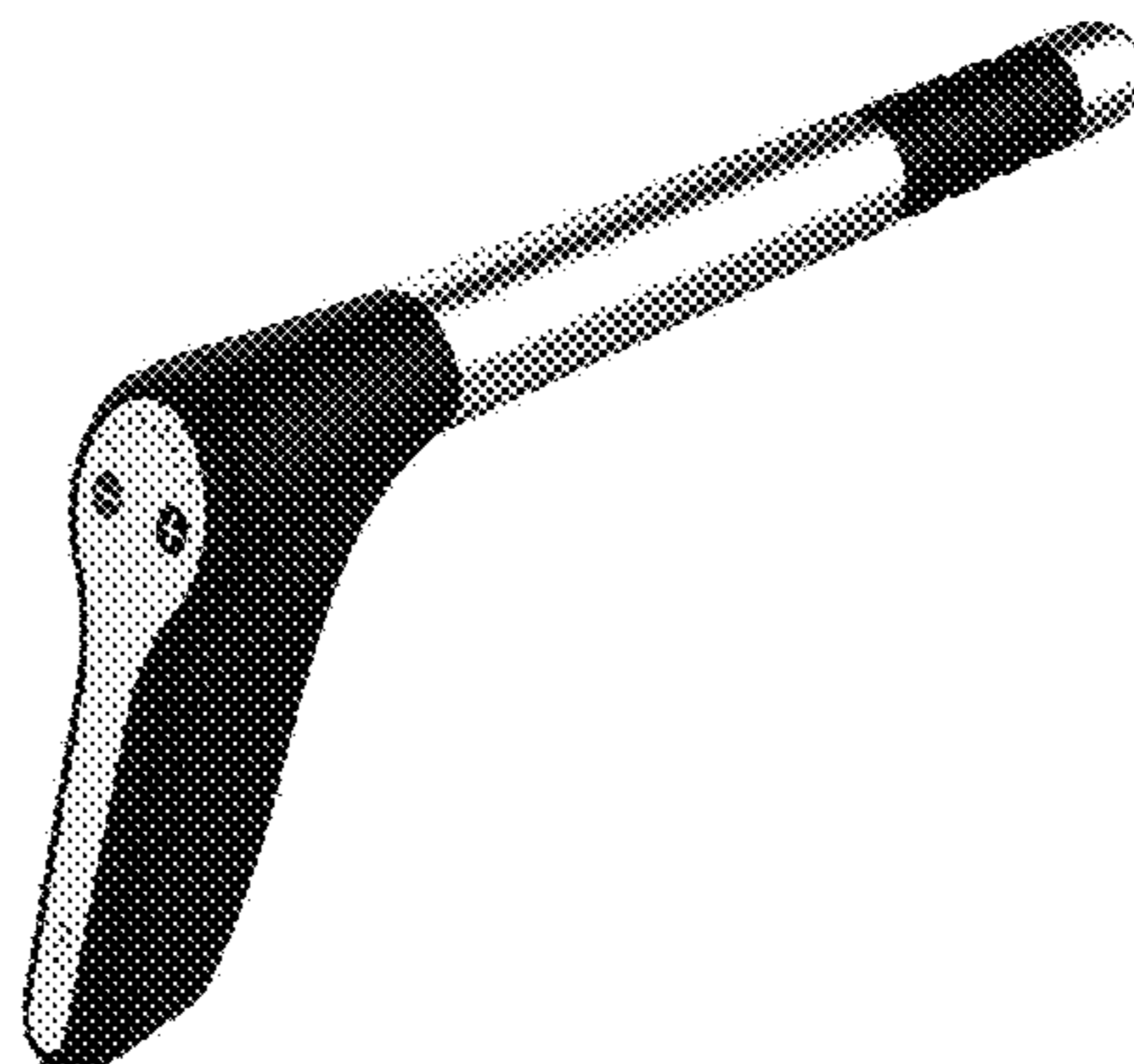
Primary Examiner — Susan Moon Lee
(74) *Attorney, Agent, or Firm* — Laurence P. Colton;
Smith Tempel Blaha LLC

(57) **CLAIM**
The ornamental design for a cattle immobilizer, as shown and described.

DESCRIPTION

FIG. 1 is a first perspective photorealistic view of the design of the cattle immobilizer of the present invention from the top, left, back perspective.
FIG. 2 is a second perspective photorealistic view thereof from the top, right, back perspective.
FIG. 3 is a third perspective photorealistic view thereof from the right, back perspective.
FIG. 4 is a fourth perspective photorealistic view thereof from the front, left perspective.
FIG. 5 is a right side photorealistic view thereof, with a left side photorealistic view being a mirror image thereof.
FIG. 6 is a back photorealistic view thereof; and,
FIG. 7 is a top photorealistic view thereof.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2006/0079731 A1* 4/2006 Chen A61D 19/027
600/35
2006/0217590 A1* 9/2006 Tack A61D 19/027
600/35
2007/0167241 A1* 7/2007 Stethem A01K 15/02
463/47.3
2013/0023190 A1* 1/2013 Evans A22B 3/02
452/62
2017/0112606 A1* 4/2017 Chen A61D 19/027

* cited by examiner



FIG. 1

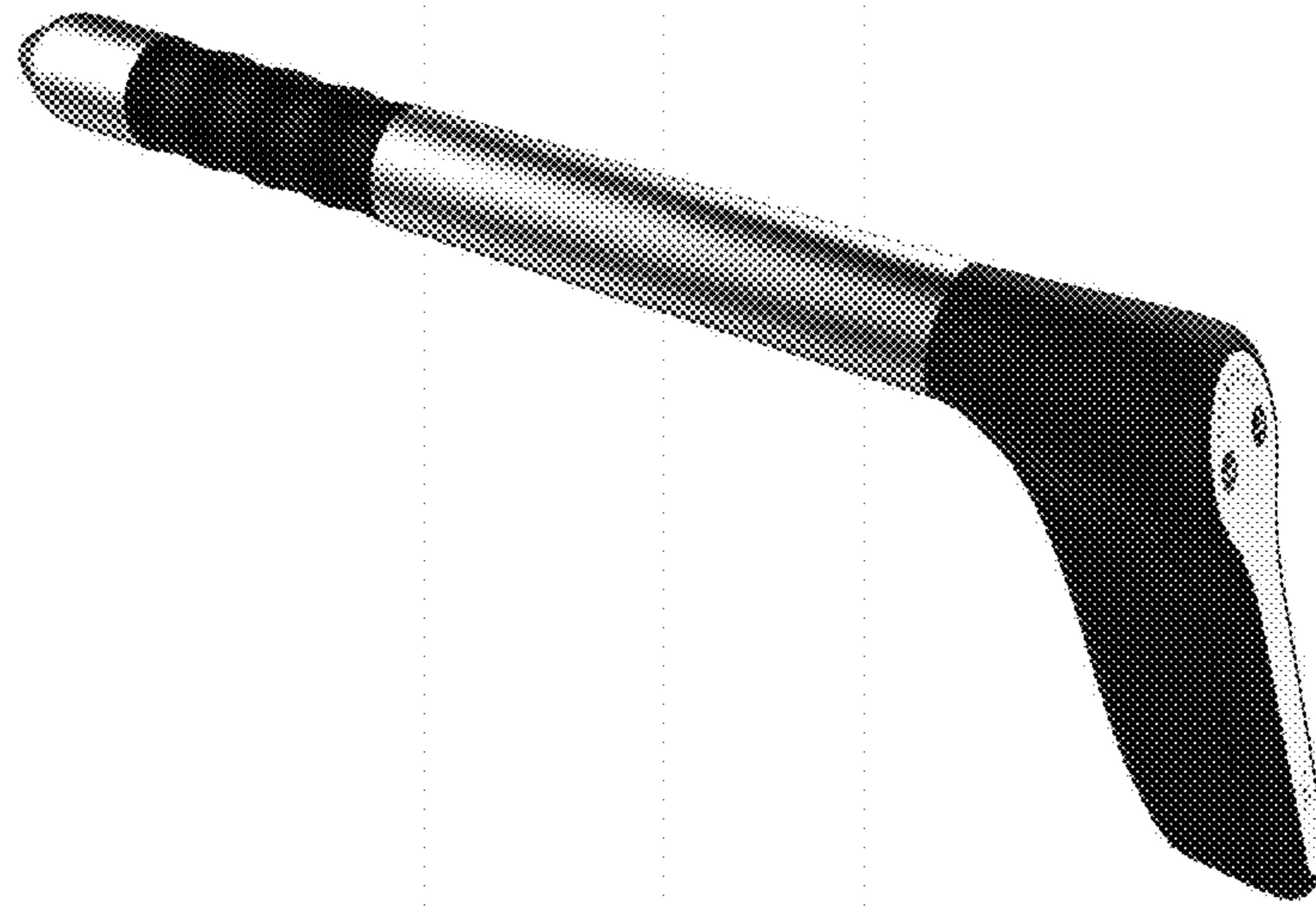


FIG. 2



FIG. 3

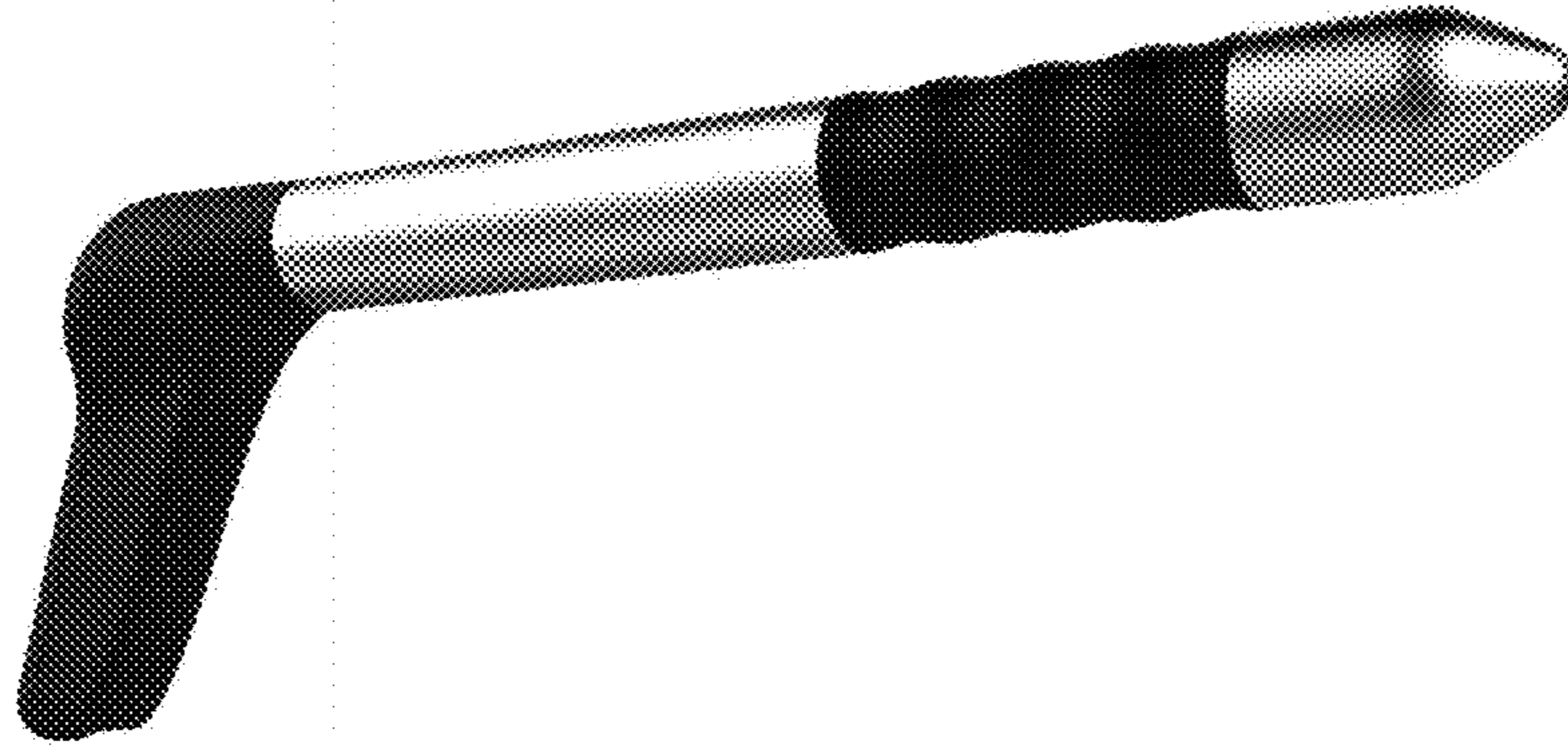


FIG. 4



FIG. 5

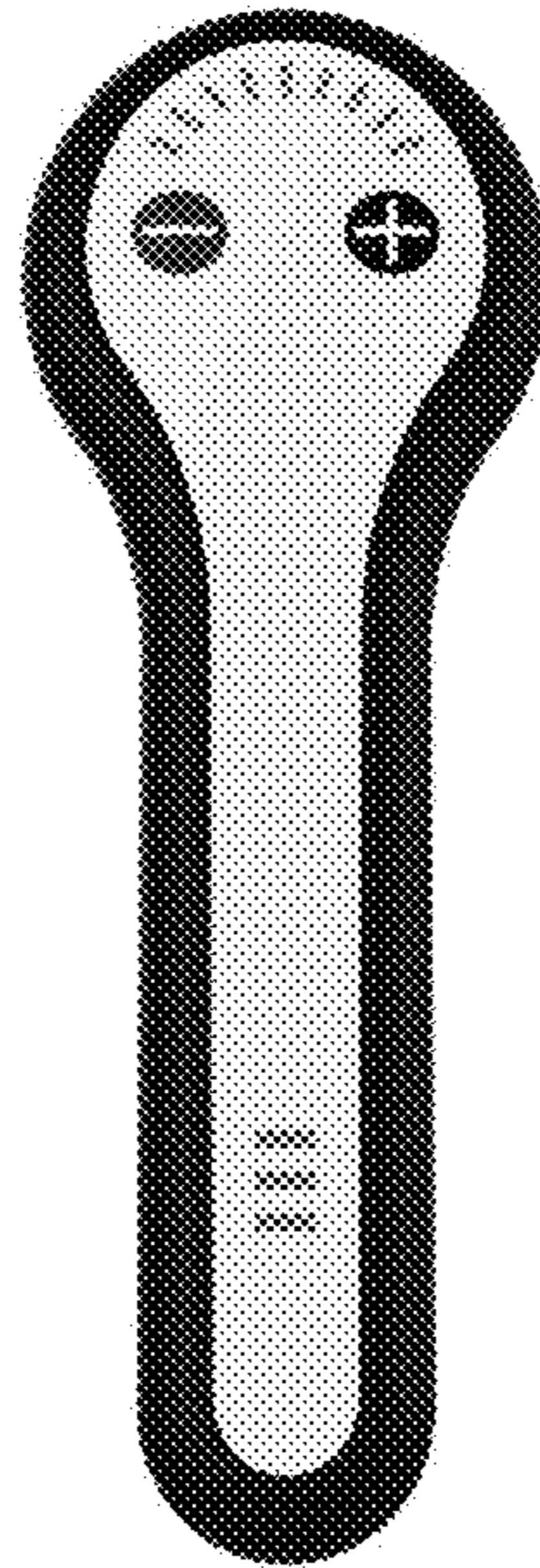


FIG. 6

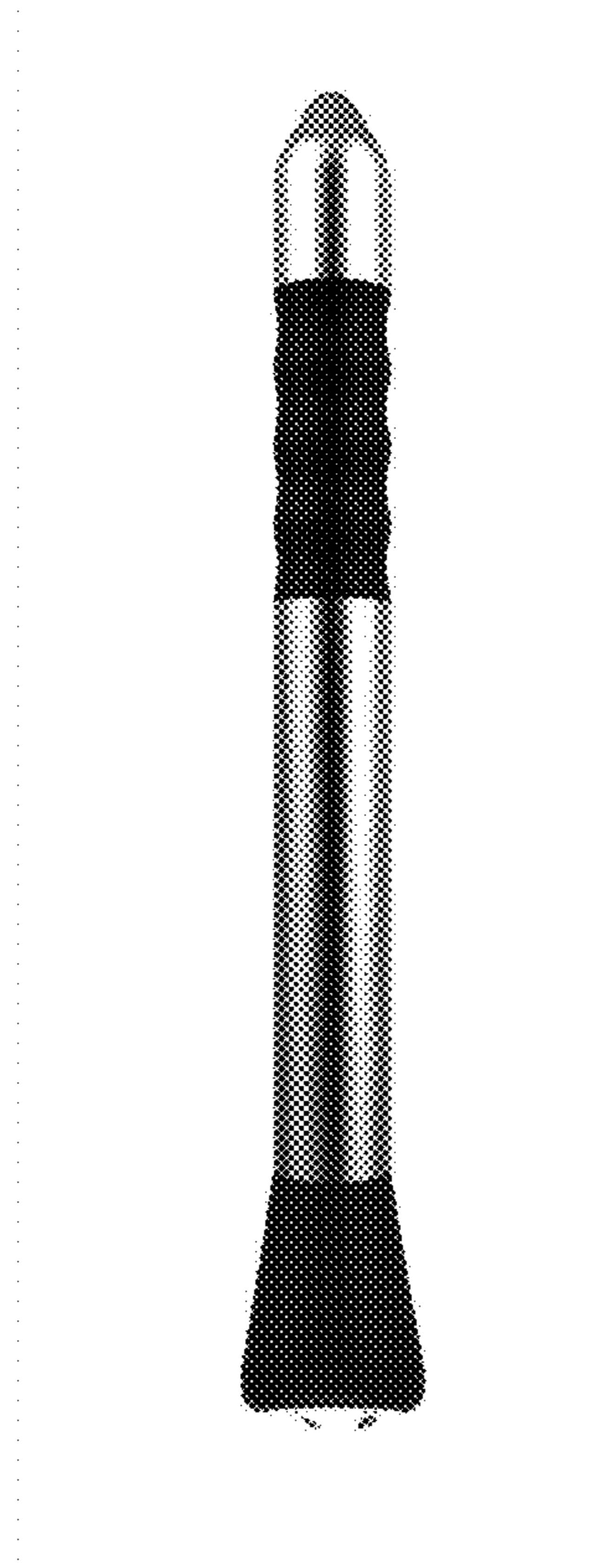


FIG. 7