US00D987546S

(12) United States Design Patent

Loveland et al.

(10) Patent No.: US D987,546 S
(45) Date of Patent: ** May 30, 2023

(54) **AIRCRAFT LANDING GEAR**

(71) Applicant: **Bell Helicopter Textron Inc.**, Fort Worth, TX (US)

(72) Inventors: **Steven Loveland**, Fort Worth, TX (US); **Allen Brittain**, Flower Mound, TX (US); **Paul Charles Griffiths**, Roanoke, TX (US)

(73) Assignee: **Textron Innovations Inc.**, Providence, RI (US)

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

(21) Appl. No.: **29/675,588**

(22) Filed: **Jan. 3, 2019**

(51) **LOC (14) Cl.** **12-07**

(52) **U.S. Cl.**
USPC **D12/345**

(58) **Field of Classification Search**
USPC D12/1–4, 16.1, 319–345, 400, 159, 160, D12/190, 196, 203; D21/436–453
CPC B64C 27/20; B64C 2201/024; B64C 2201/104; B64C 2201/021; B64C 2201/141; B64C 25/52
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D708,273	S	*	7/2014	Kouyoumjian	D21/442
D751,953	S	*	3/2016	Hayes	D12/167
D768,539	S	*	10/2016	Lee	D21/441
D785,541	S	*	5/2017	Du	D12/328
D806,636	S	*	1/2018	Lee	D12/345
D822,579	S	*	7/2018	Lienhard	D12/328
D847,716	S	*	5/2019	Kim	D12/203
D875,602	S	*	2/2020	Xu	D12/328
D887,948	S	*	6/2020	Loveland	D12/328
D903,577	S	*	12/2020	Clark	D12/326
D912,601	S	*	3/2021	Morrison	D12/345
D919,535	S	*	5/2021	Walendowsky	D12/203
D921,550	S	*	6/2021	Roh	D12/203
D923,545	S	*	6/2021	Li	D12/196
D928,071	S	*	8/2021	Löwenstein	D12/327
D931,776	S	*	9/2021	Yung	D12/203
2013/0248650	A1	*	9/2013	Gorlich	B64C 25/52 244/108
2020/0216170	A1	*	7/2020	Loveland	B64C 25/34

* cited by examiner

Primary Examiner — Marissa J Cash
(74) *Attorney, Agent, or Firm* — Lightfoot & Alford PLLC

(57) **CLAIM**

The ornamental design for an aircraft landing gear, as shown and described.

DESCRIPTION

FIG. **1** is a bottom perspective view of the aircraft landing gear.

FIG. **2** is a front elevational view of the landing gear of FIG. **1**.

FIG. **3** is a rear elevational view of the landing gear of FIG. **1**.

FIG. **4** is a left side elevational view of the landing gear of FIG. **1**.

FIG. **5** is a right side elevational view of the landing gear of FIG. **1**.

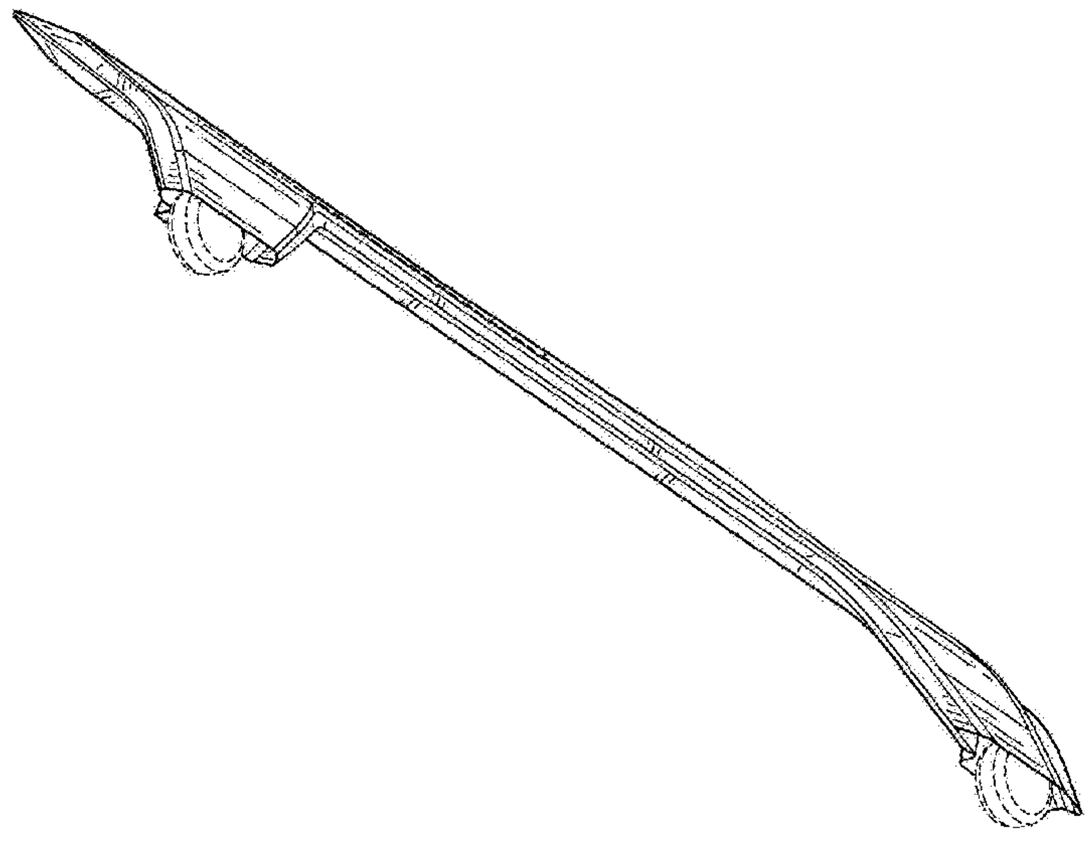
FIG. **6** is a top plan view of the landing gear of FIG. **1**.

FIG. **7** is a bottom plan view of the landing gear of FIG. **1**; and,

FIG. **8** is a top perspective view of the aircraft landing gear shown in an environment of use.

The broken lines shown in FIGS. **1-7** illustrate portions of the aircraft landing gear that form no part of the claimed design; the additional broken lines shown in FIG. **8** are for purposes of illustrating environmental subject matter only and forms no part thereof. The right side not shown is understood to be a mirror image of the left side shown in FIGS. **1-8**.

1 Claim, 5 Drawing Sheets



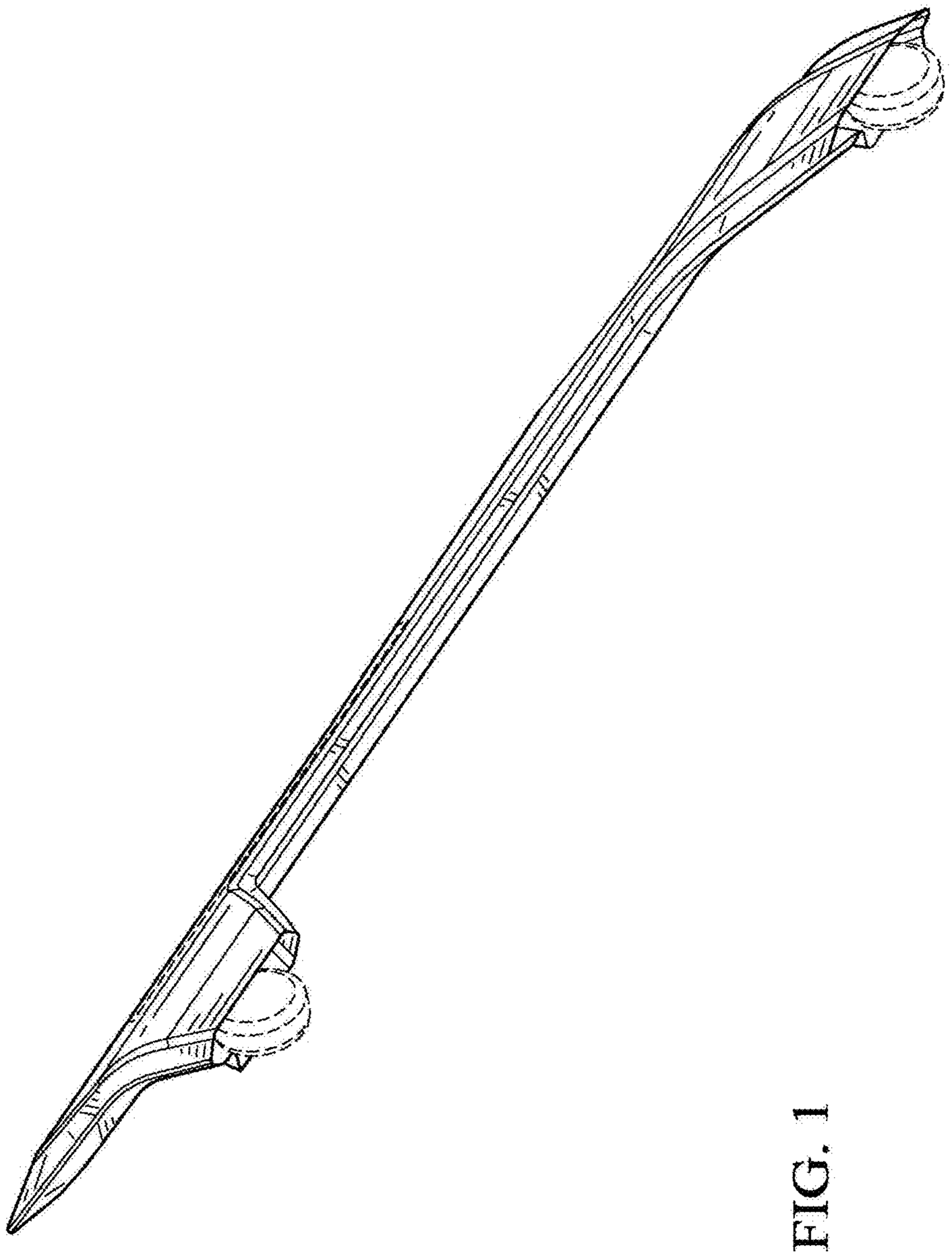


FIG. 1

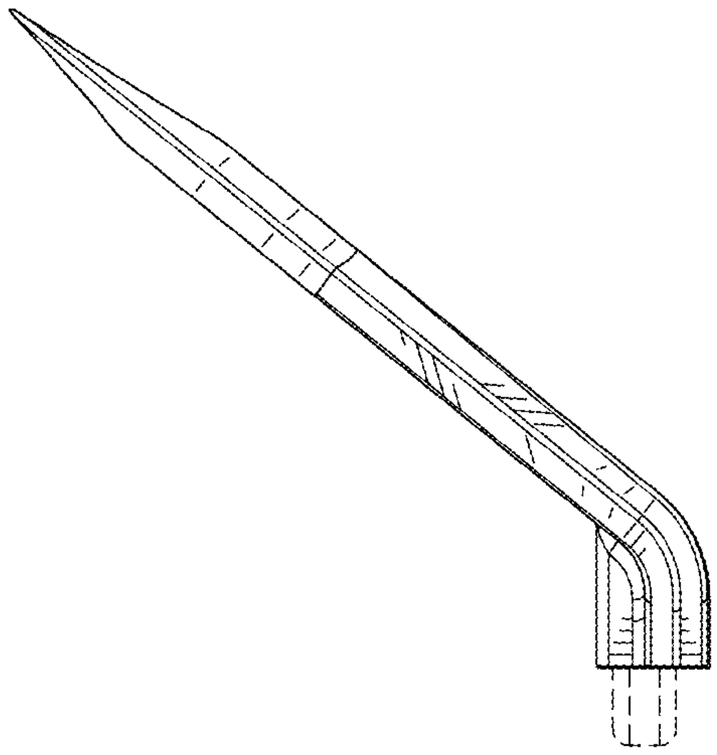


FIG. 2

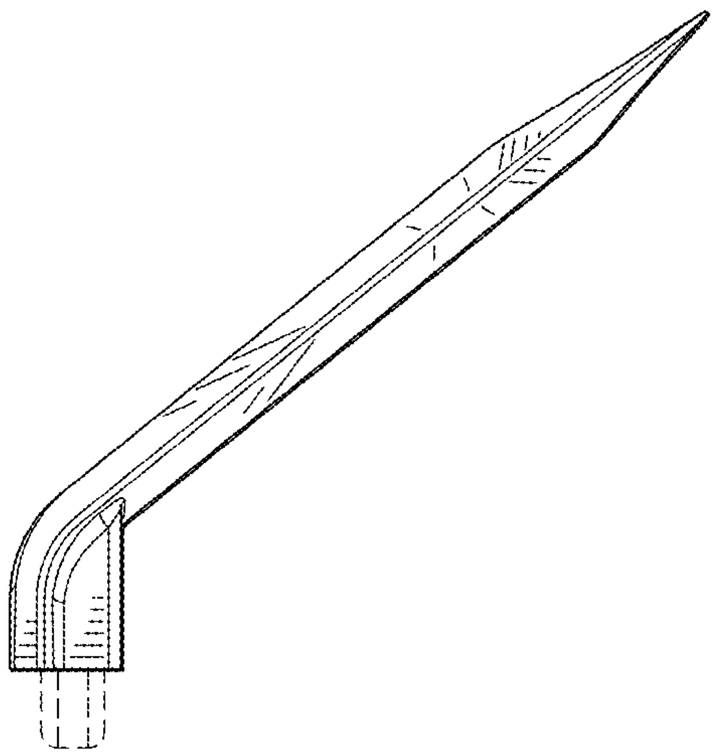


FIG. 3

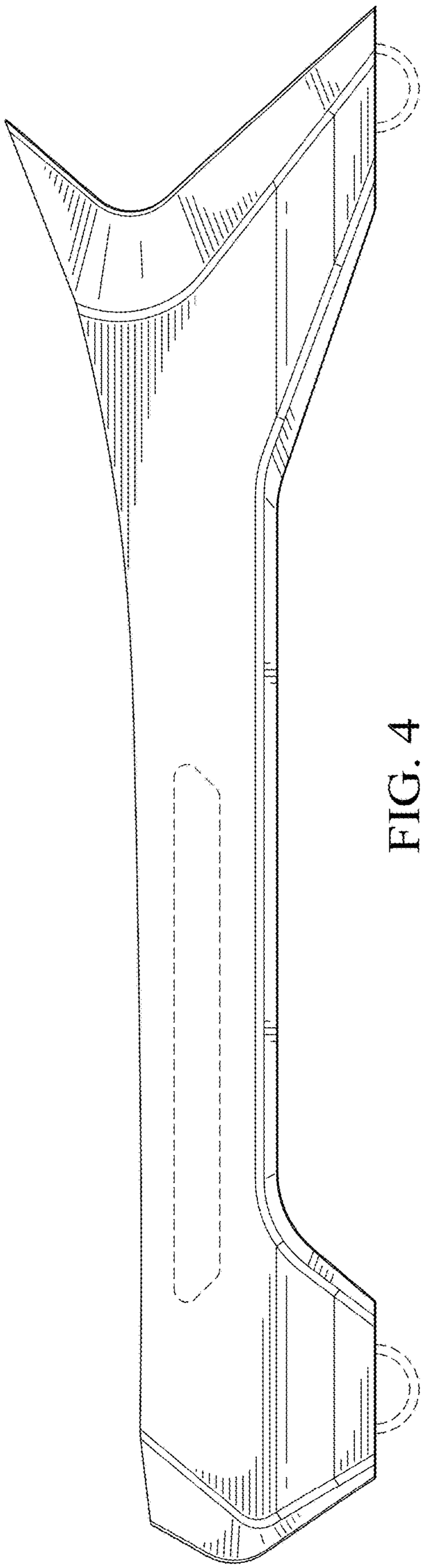


FIG. 4

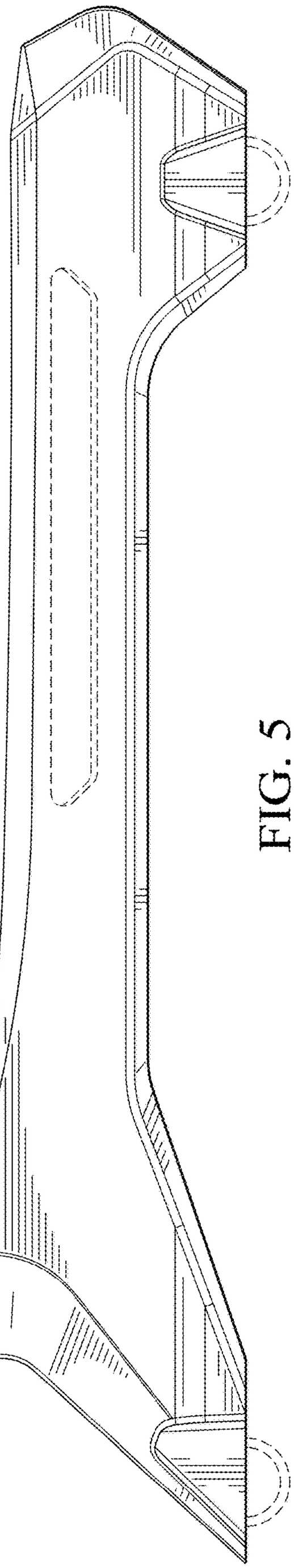


FIG. 5

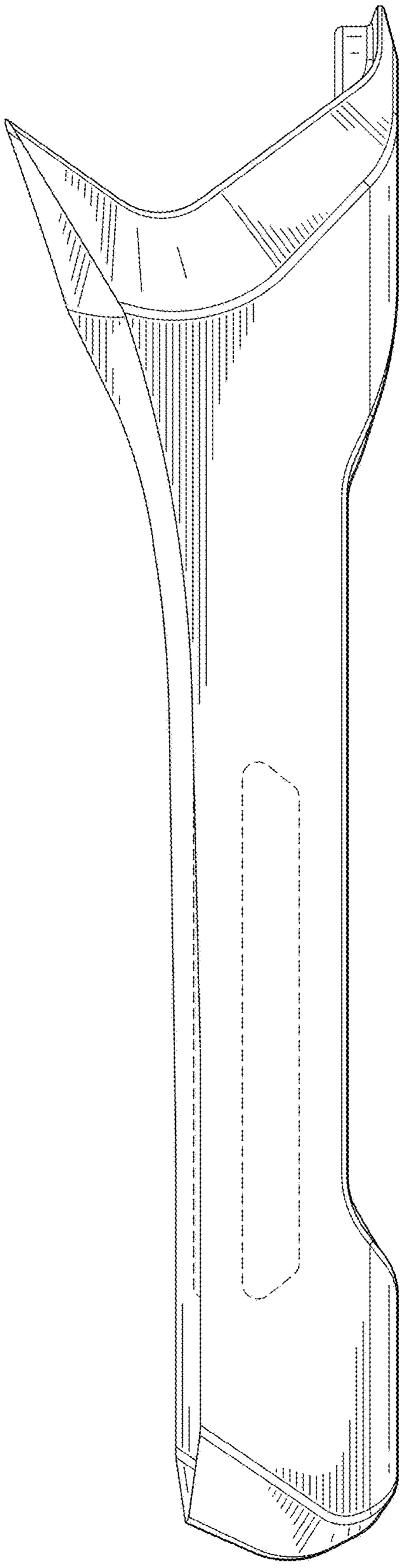


FIG. 6

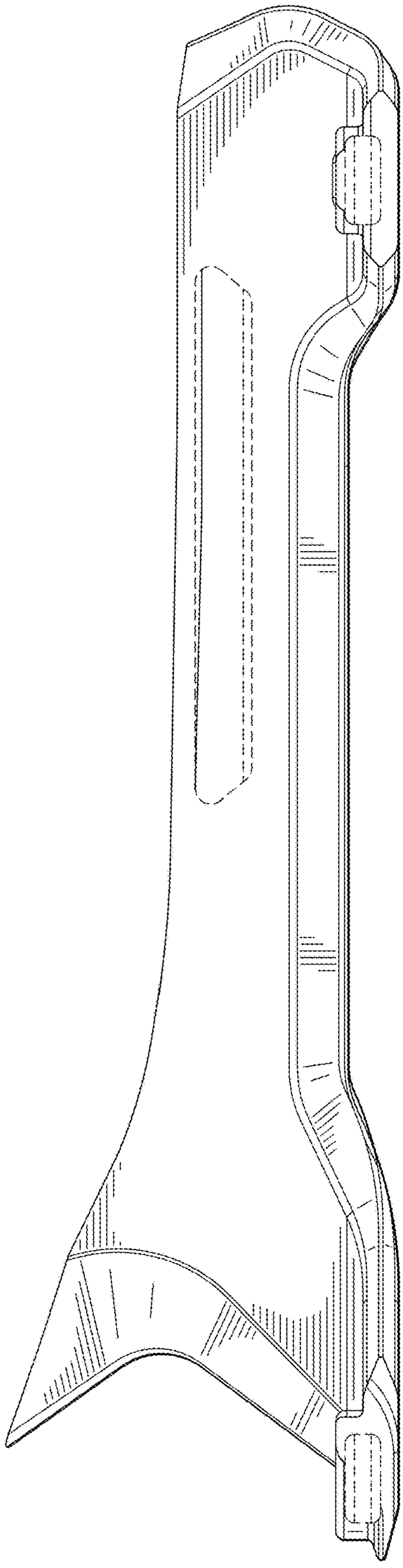


FIG. 7

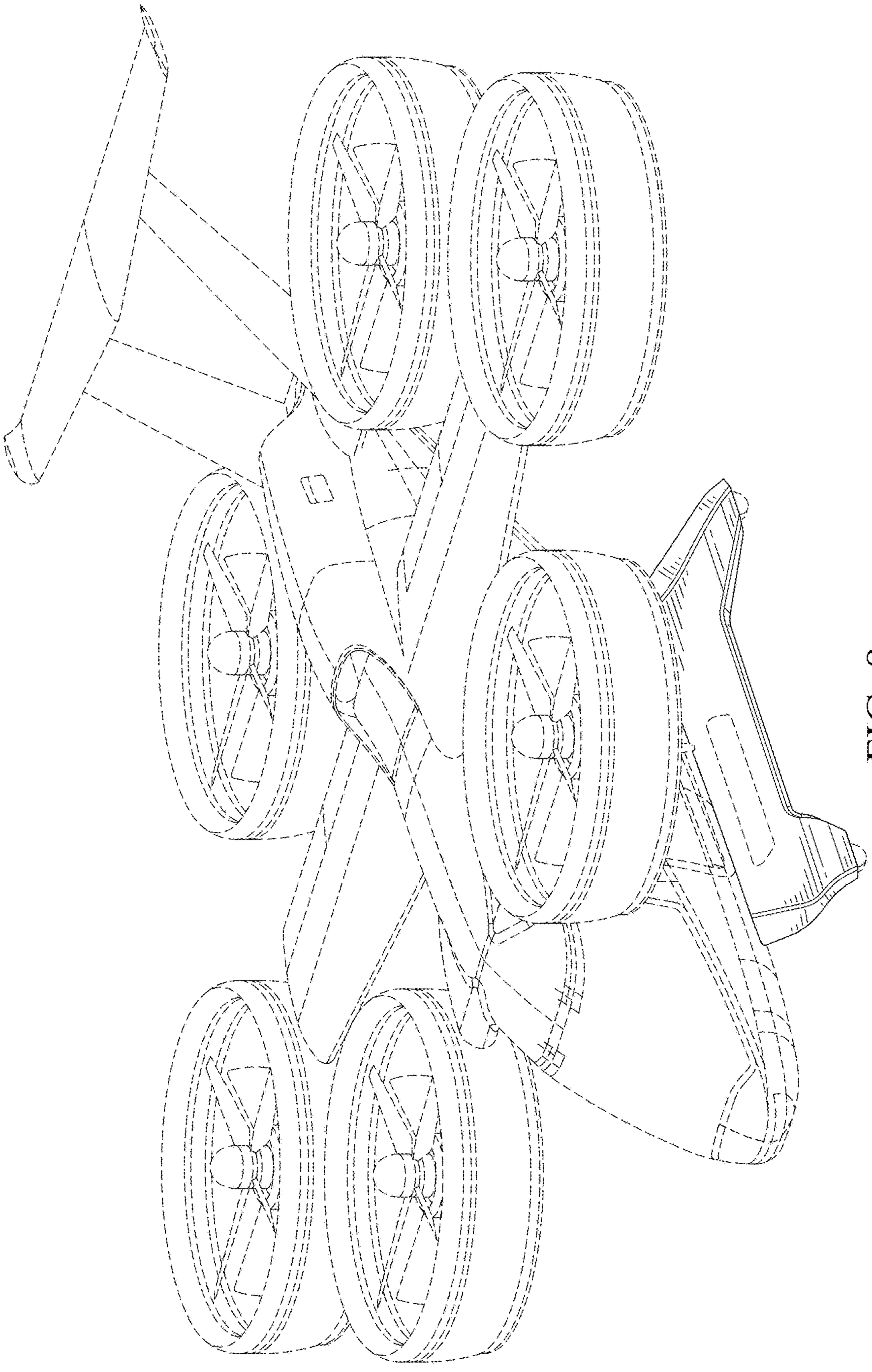


FIG. 8