



US00D763733S

(12) **United States Design Patent** (10) **Patent No.:** **US D763,733 S**
Gattelli et al. (45) **Date of Patent:** **** Aug. 16, 2016**

(54) **UNMANNED AIRCRAFT**

(56) **References Cited**

(71) Applicants: **KABUSHIKI KAISHA TOPCON**,
Tokyo (JP); **TOPCON POSITIONING**
SYSTEMS, INC., Livermore, CA (US);
SAL ENGINEERING, S.R.L., Modena
(IT)

(72) Inventors: **Mario Gattelli**, Modena (IT); **Andrea**
Cucchiara, Modena (IT); **Mitsuru**
Ogawa, Tokyo (JP); **Atsushi Tanahashi**,
Livermore, CA (US); **Luca Masini**,
Modena (IT)

(73) Assignees: **KABUSHIKI KAISHA TOPCON**,
Tokyo (JP); **TOPCON POSITIONING**
SYSTEMS, INC., Livermore, CA (US);
SAL ENGINEERING, S.R.L., Modena
(IT)

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

(21) Appl. No.: **29/532,193**

(22) Filed: **Jul. 2, 2015**

(30) **Foreign Application Priority Data**

Jan. 8, 2015 (JP) 2015-000221

(51) **LOC (10) Cl.** **12-07**

(52) **U.S. Cl.**
USPC **D12/16.1; D12/344**

(58) **Field of Classification Search**
USPC D12/16.1, 319-345; D21/436, 438,
D21/440, 442, 443, 446-451, 453
CPC B64C 39/024; B64C 27/32; B64C 2201/024;
B64C 27/12; B64C 39/00; B64C 27/08

See application file for complete search history.

U.S. PATENT DOCUMENTS

D161,473	S	*	1/1951	Latina	.....	D12/335
D191,149	S	*	8/1961	Eaton	.....	D12/337
D192,582	S	*	4/1962	Sigford	.....	D12/16.1
4,014,481	A	*	3/1977	Daikeler	.....	F41J 9/10 244/213
D265,669	S	*	8/1982	Fehric	.....	D21/448
D280,007	S	*	8/1985	Benneche	.....	D12/16.1
D312,068	S	*	11/1990	Moller	.....	D12/319
D431,055	S	*	9/2000	Tachau	.....	D21/447
D460,126	S	*	7/2002	Zweiback	.....	D21/398
D597,148	S	*	7/2009	Lin	.....	D21/448
D605,576	S	*	12/2009	Posva	.....	D12/343
D620,838	S	*	8/2010	Miralles	.....	D12/3
D627,404	S	*	11/2010	Suzuki	.....	D12/319
D649,506	S	*	11/2011	Morelli	.....	D12/319
D690,254	S	*	9/2013	Manzhelii	.....	D12/319
D712,310	S	*	9/2014	Gundlach	.....	D12/16.1
D717,227	S	*	11/2014	Herzberger	.....	D12/324
D725,576	S	*	3/2015	Vickers	.....	D12/3
D738,438	S	*	9/2015	Cummings	.....	D21/447
D739,807	S	*	9/2015	Strand	.....	D12/324
2014/0158812	A1	*	6/2014	Luther	.....	B64C 39/10 244/2

* cited by examiner

Primary Examiner — Robert M Spear

Assistant Examiner — Marissa J Cash

(74) *Attorney, Agent, or Firm* — Oliff PLC

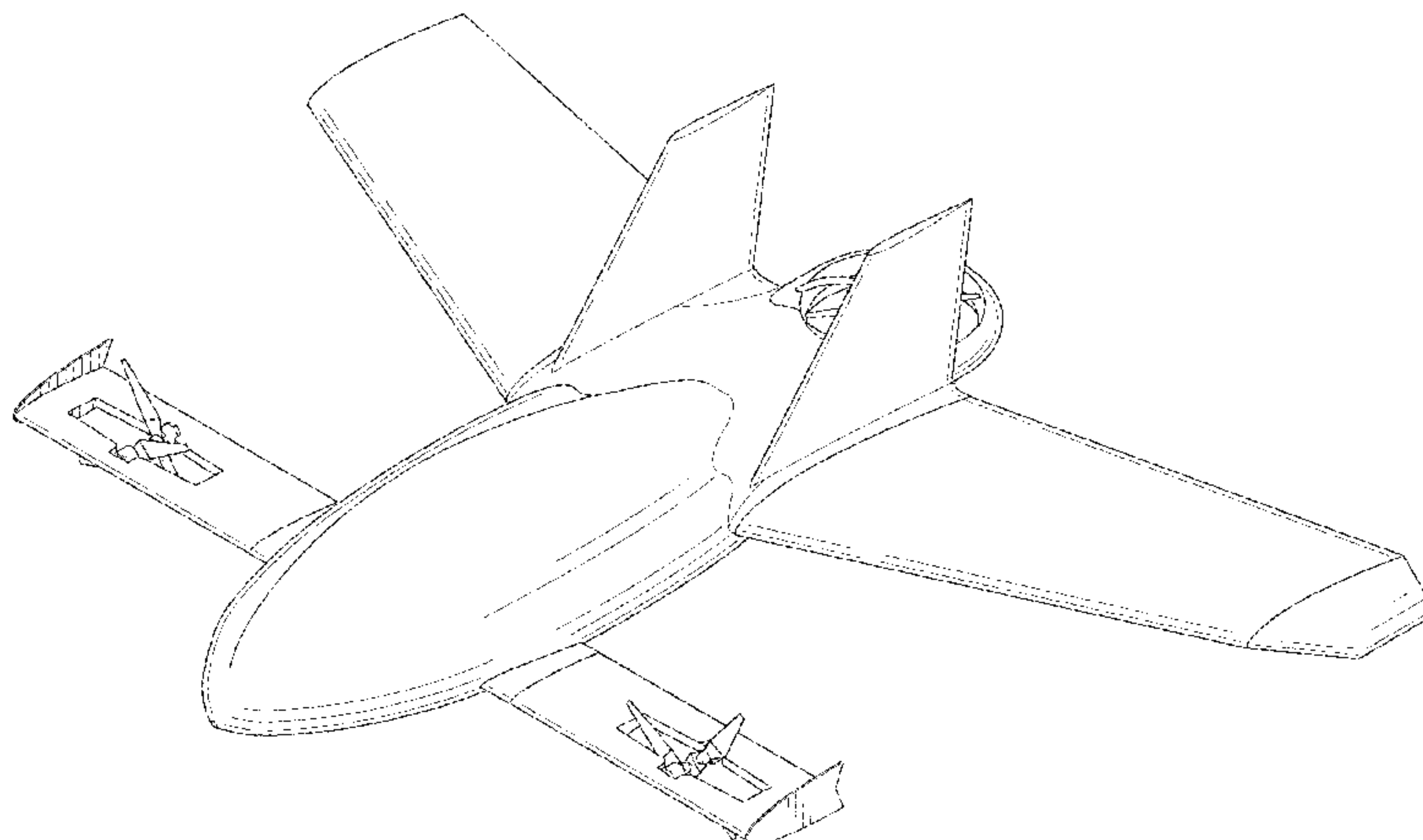
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front, top, right-side perspective view of the unmanned aircraft;
FIG. 2 is a bottom, rear, left-side view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left-side elevational view thereof;
FIG. 6 is a right-side elevational view thereof;
FIG. 7 is a top view plan thereof; and,
FIG. 8 is a bottom plan view thereof.

1 Claim, 6 Drawing Sheets



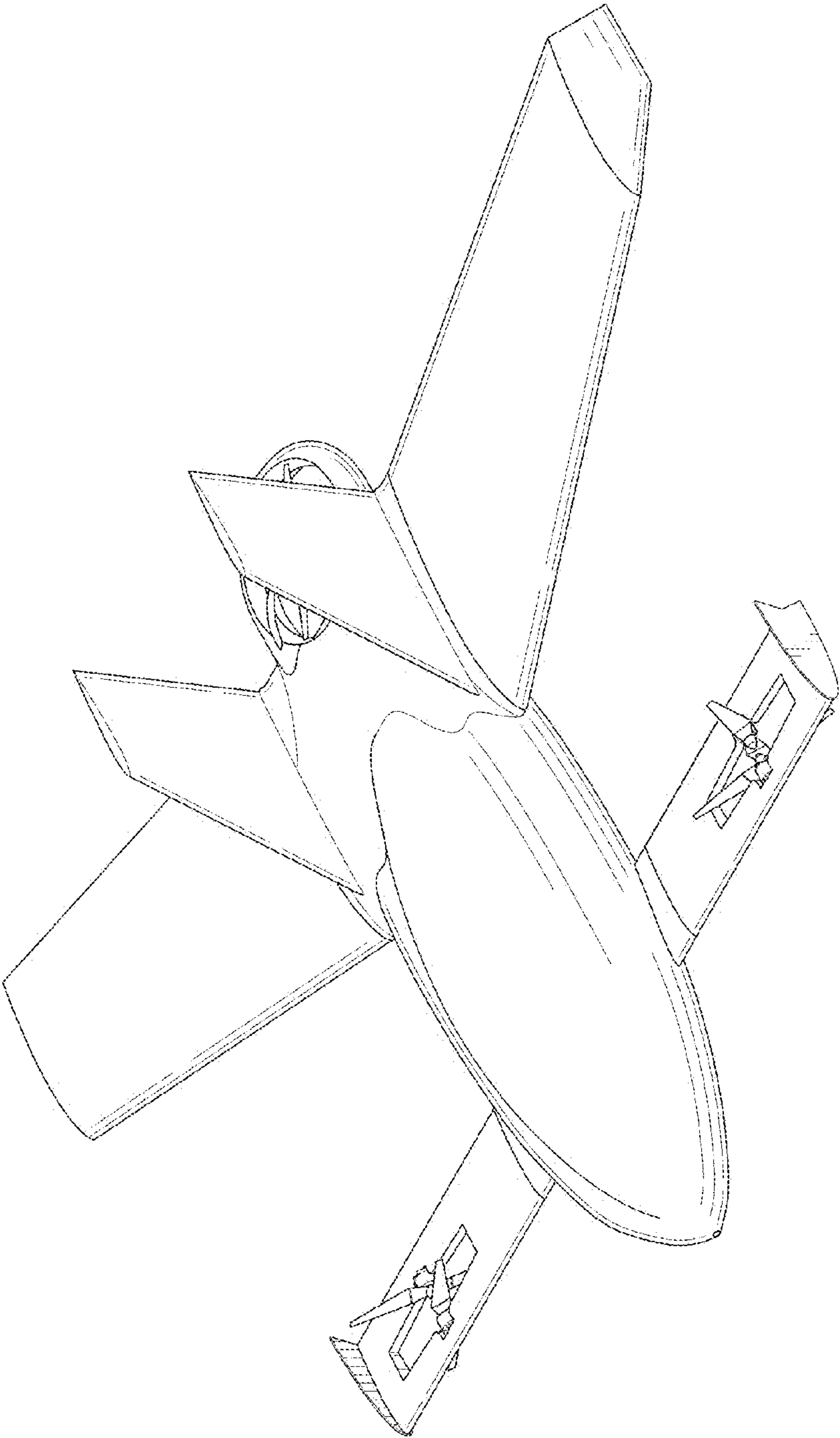


FIG. 1

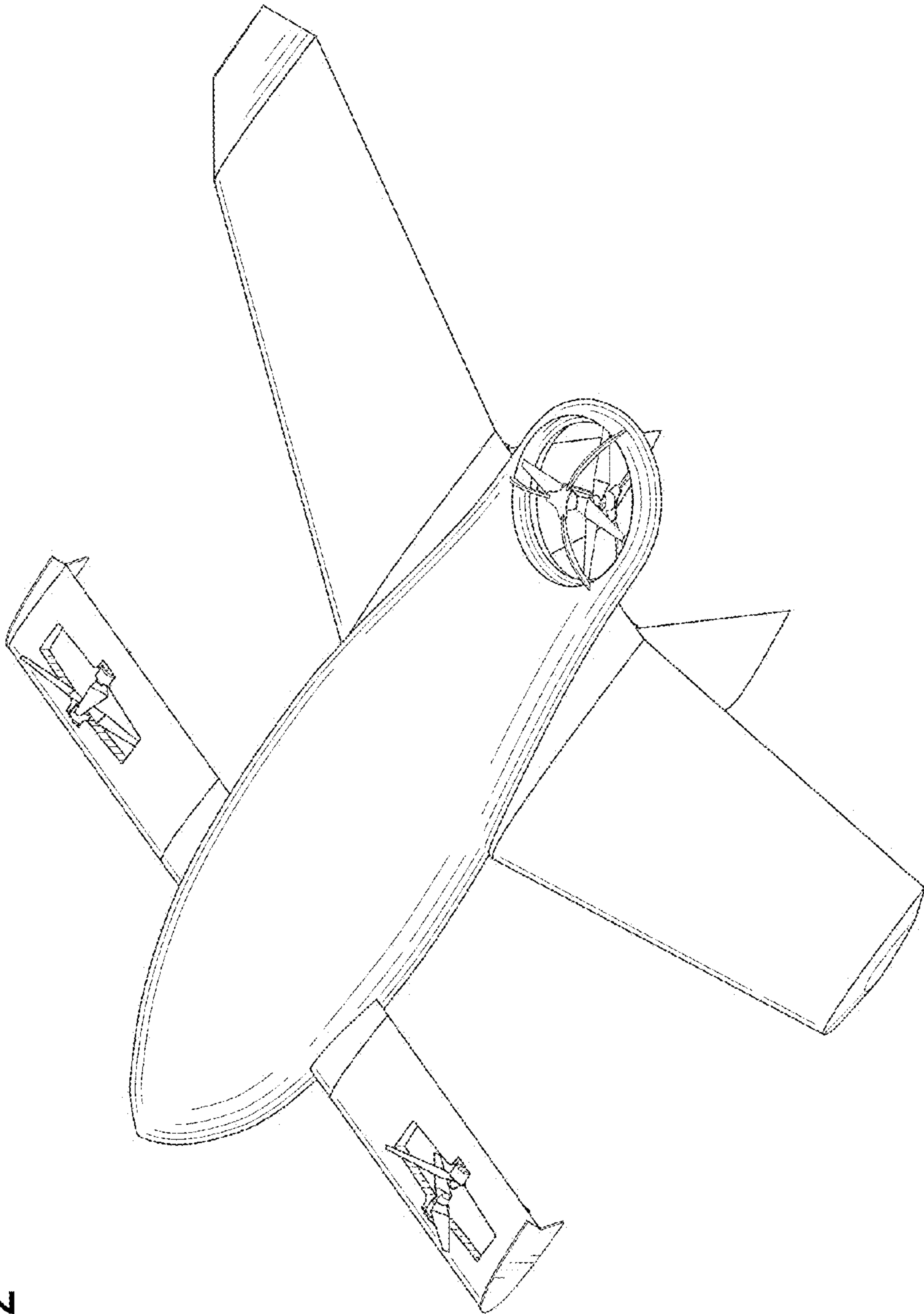


FIG. 2

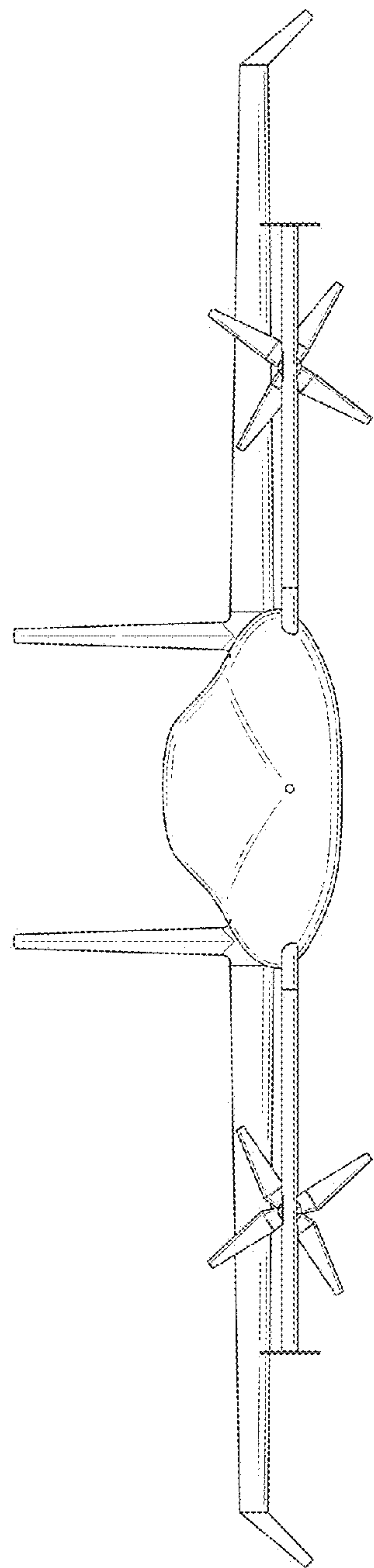


FIG. 3

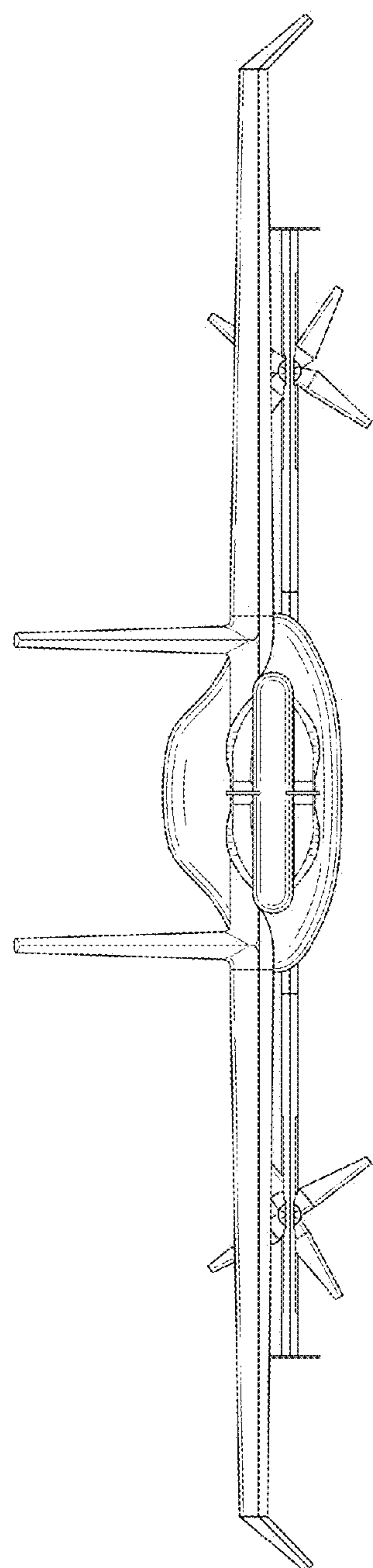


FIG. 4

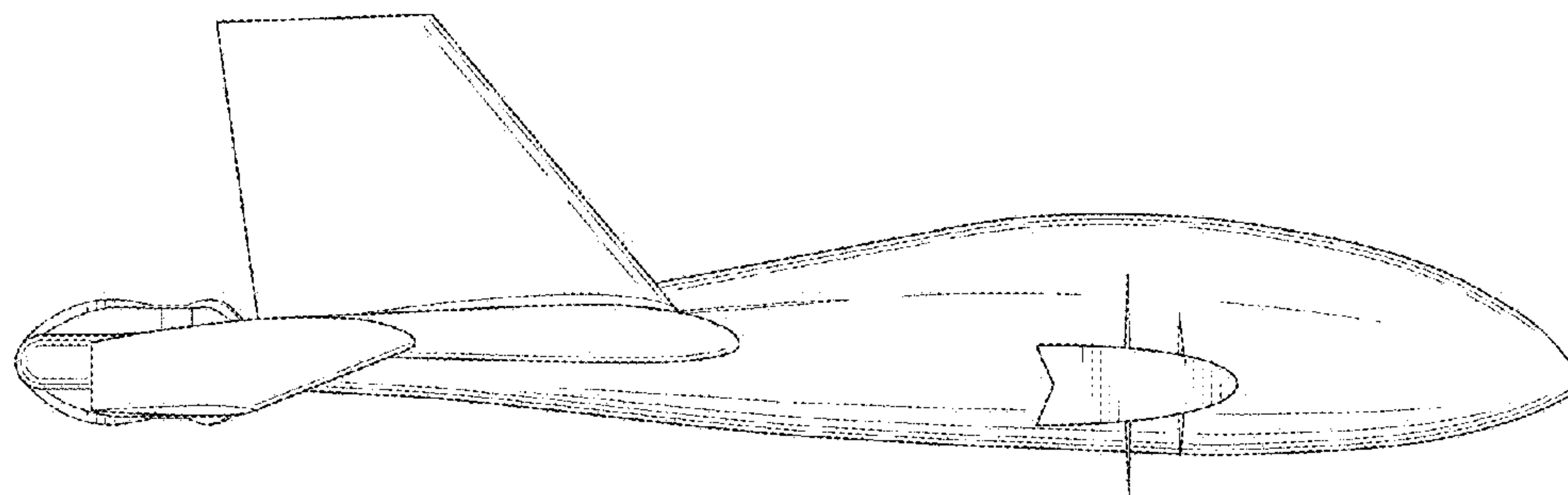


FIG. 5

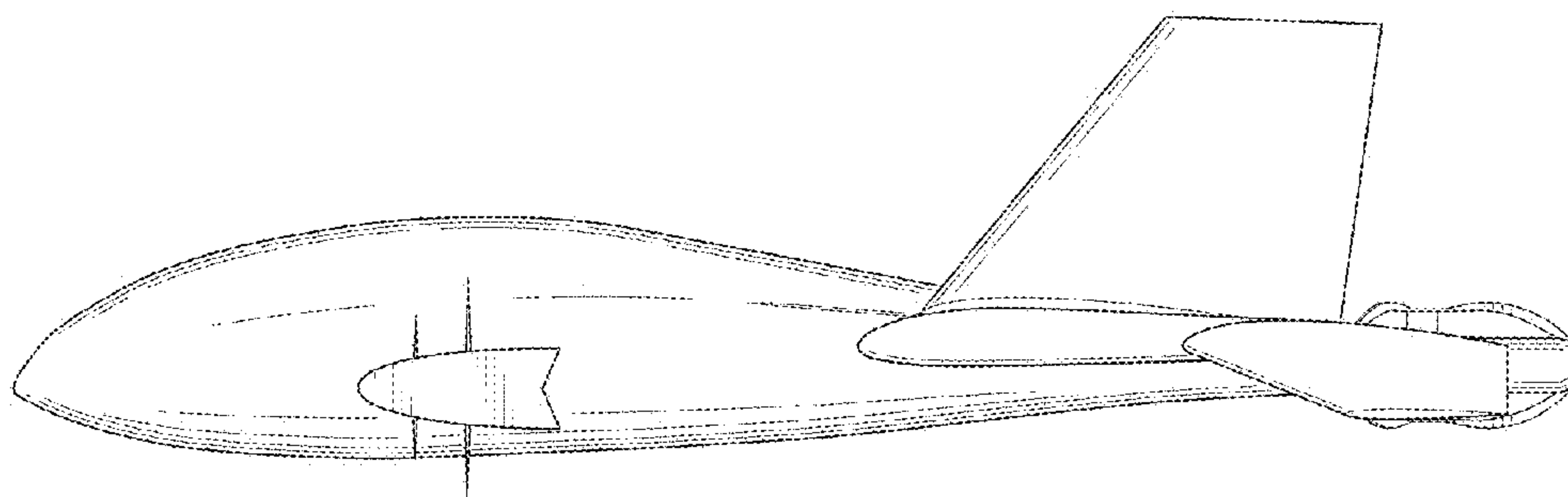


FIG. 6

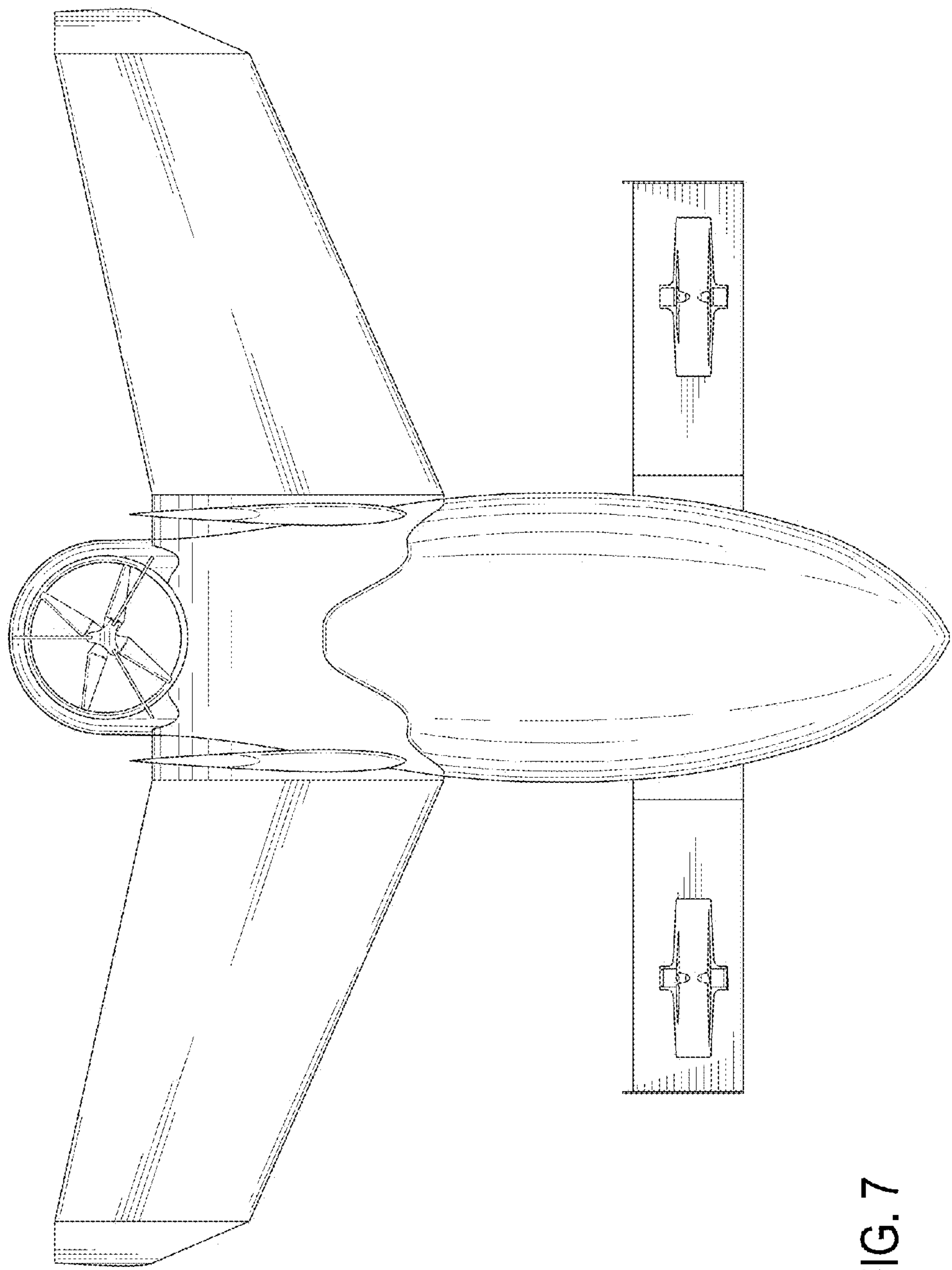


FIG. 7

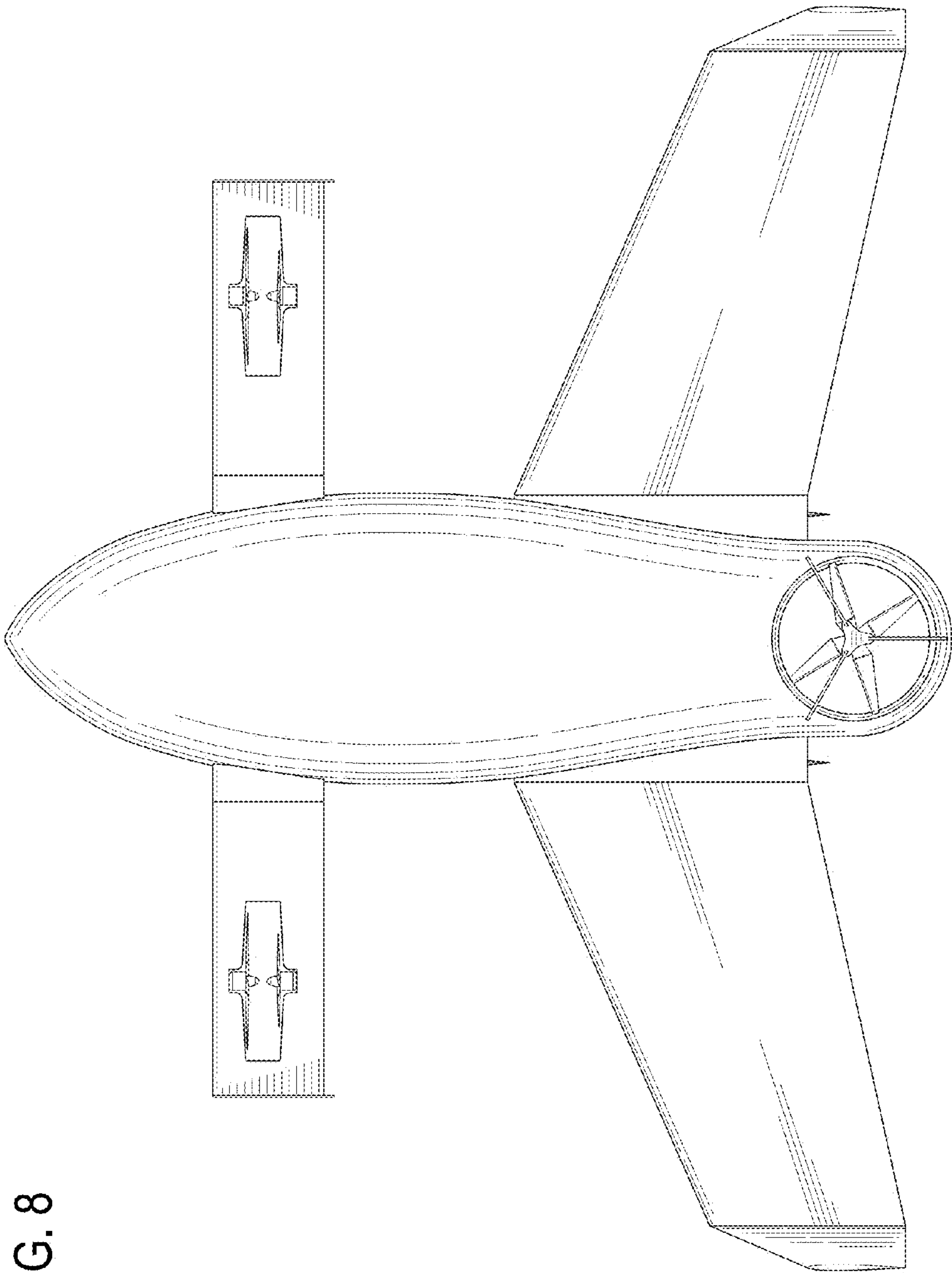


FIG. 8