



US00D803097S

(12) **United States Design Patent** (10) **Patent No.:** **US D803,097 S**
Wang et al. (45) **Date of Patent:** **** Nov. 21, 2017**

- (54) **AERIAL VEHICLE**
- (71) Applicant: **SZ DJI Technology Co., Ltd.**,
Shenzhen (CN)
- (72) Inventors: **Jiadi Wang**, Shenzhen (CN);
Yongsheng Zhang, Shenzhen (CN);
Xingyuan Chen, Shenzhen (CN);
Liang Sun, Shenzhen (CN)
- (73) Assignee: **SZ DJI Technology Co., Ltd.**,
Shenzhen (CN)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/576,849**
- (22) Filed: **Sep. 7, 2016**

D763,134	S *	8/2016	Wang	.....	D12/16.1
9,409,656	B2 *	8/2016	Ohtomo	.....	B64D 47/08
D768,540	S *	10/2016	Ji	.....	D12/16.1
D770,940	S *	11/2016	Taylor	.....	D12/16.1
9,527,588	B1 *	12/2016	Rollefstad	.....	B64C 39/024
D777,059	S *	1/2017	Zhang	.....	D12/16.1
D780,062	S *	2/2017	Wu	.....	D12/16.1
2015/0232181	A1 *	8/2015	Oakley	.....	B64C 39/024
					701/2
2015/0266577	A1 *	9/2015	Jones	.....	G05D 1/102
					701/3
2015/0344136	A1 *	12/2015	Dahlstrom	.....	B64C 39/024
					701/3
2016/0001879	A1 *	1/2016	Johannesson	.....	B64C 27/50
					416/142
2016/0016664	A1 *	1/2016	Basuni	.....	B64C 39/024
					244/17.13
2016/0122016	A1 *	5/2016	Mintchev	.....	B64C 39/024
					244/17.23
2016/0144954	A1 *	5/2016	Daigle	.....	B64C 39/024
					244/17.23

Related U.S. Application Data

- (63) Continuation of application No. 29/547,032, filed on
Nov. 30, 2015.
- (51) **LOC (10) Cl.** **12-01**
- (52) **U.S. Cl.**
USPC **D12/16.1**
- (58) **Field of Classification Search**
USPC D12/16.1, 319-324, 326-345; D21/436,
D21/441, 443, 444, 446, 447, 448, 449,
D21/450, 451, 452, 453
CPC B64C 1/062; B64C 39/024; B64C 27/08;
B64C 29/00; B64C 39/00; B64C 23/00;
B64C 27/20
See application file for complete search history.

References Cited

U.S. PATENT DOCUMENTS

D465,196	S *	11/2002	Dammar	.....	D12/328
D751,490	S *	3/2016	Chen	.....	D12/16.1
D751,491	S *	3/2016	Chen	.....	D12/16.1
D763,133	S *	8/2016	Ketcher	.....	D12/16.1

(Continued)

Primary Examiner — Robert M Spear

Assistant Examiner — Marissa J Cash

(74) *Attorney, Agent, or Firm* — Sterne, Kessler,
Goldstein & Fox P.L.L.C.

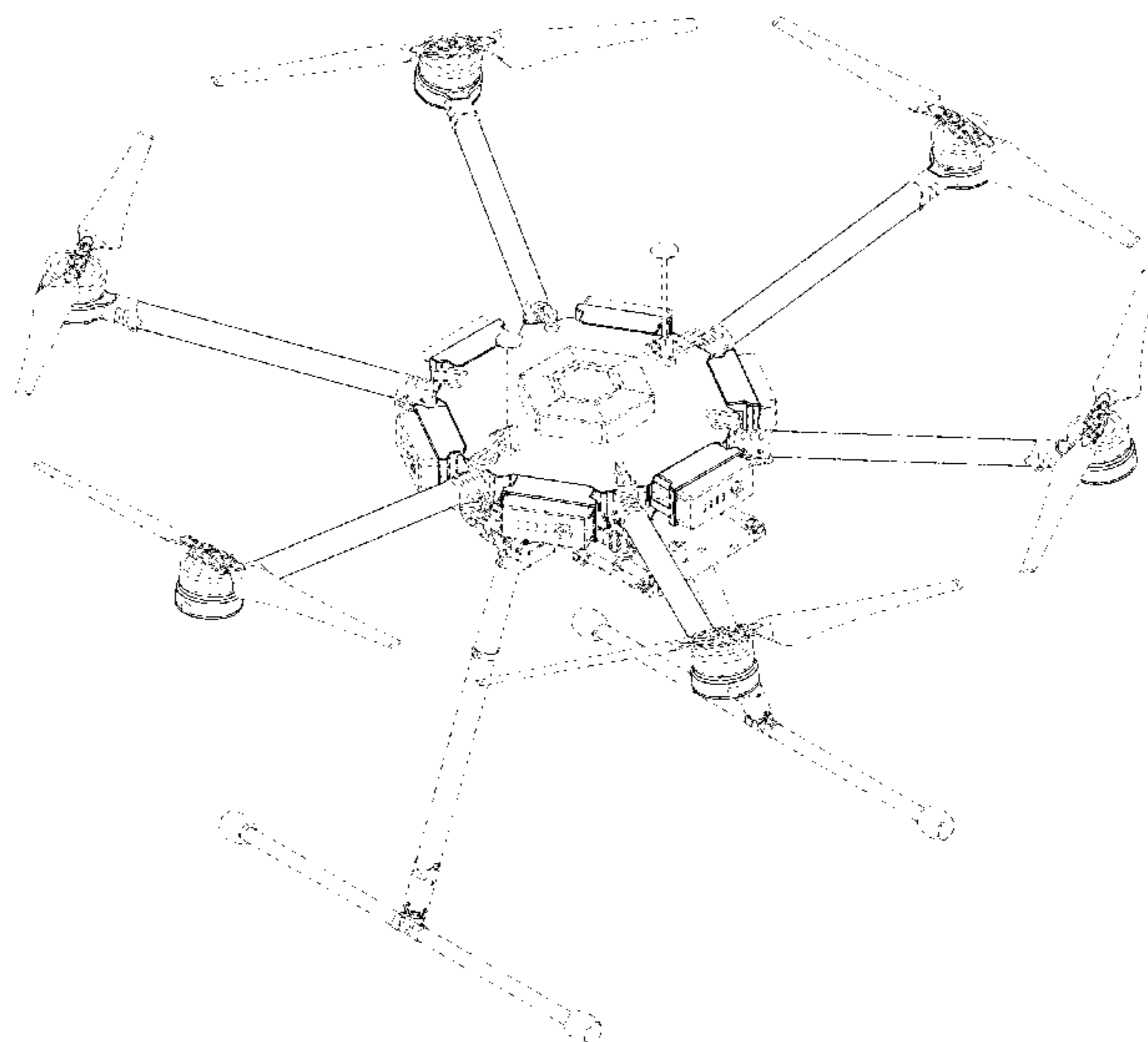
(57) **CLAIM**

The ornamental design for an aerial vehicle, as shown and described.

DESCRIPTION

FIG. 1 is a top front perspective view of an aerial vehicle showing the claimed design;
FIG. 2 is a rear view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2016/0299504 A1* 10/2016 Hsiao G05D 1/102
2016/0313736 A1* 10/2016 Schultz B64D 47/08
2016/0340028 A1* 11/2016 Datta B64C 39/024
2016/0347443 A1* 12/2016 Lee B64C 39/024
2016/0376014 A1* 12/2016 Alnafisah B64C 39/024
244/39
2016/0376031 A1* 12/2016 Michalski B64F 1/36
701/15
2017/0029099 A1* 2/2017 Chen B64C 27/08

* cited by examiner

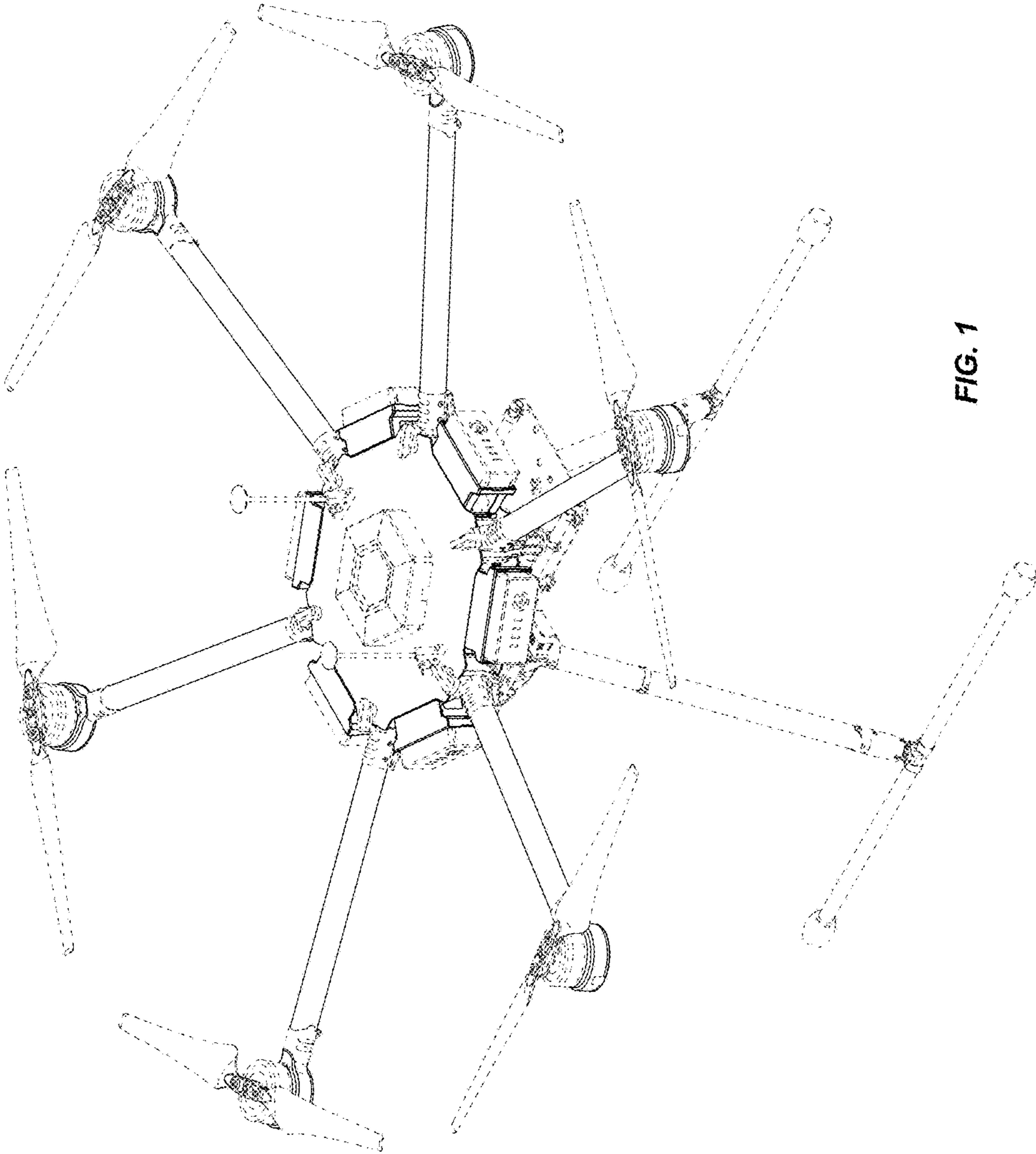


FIG. 1

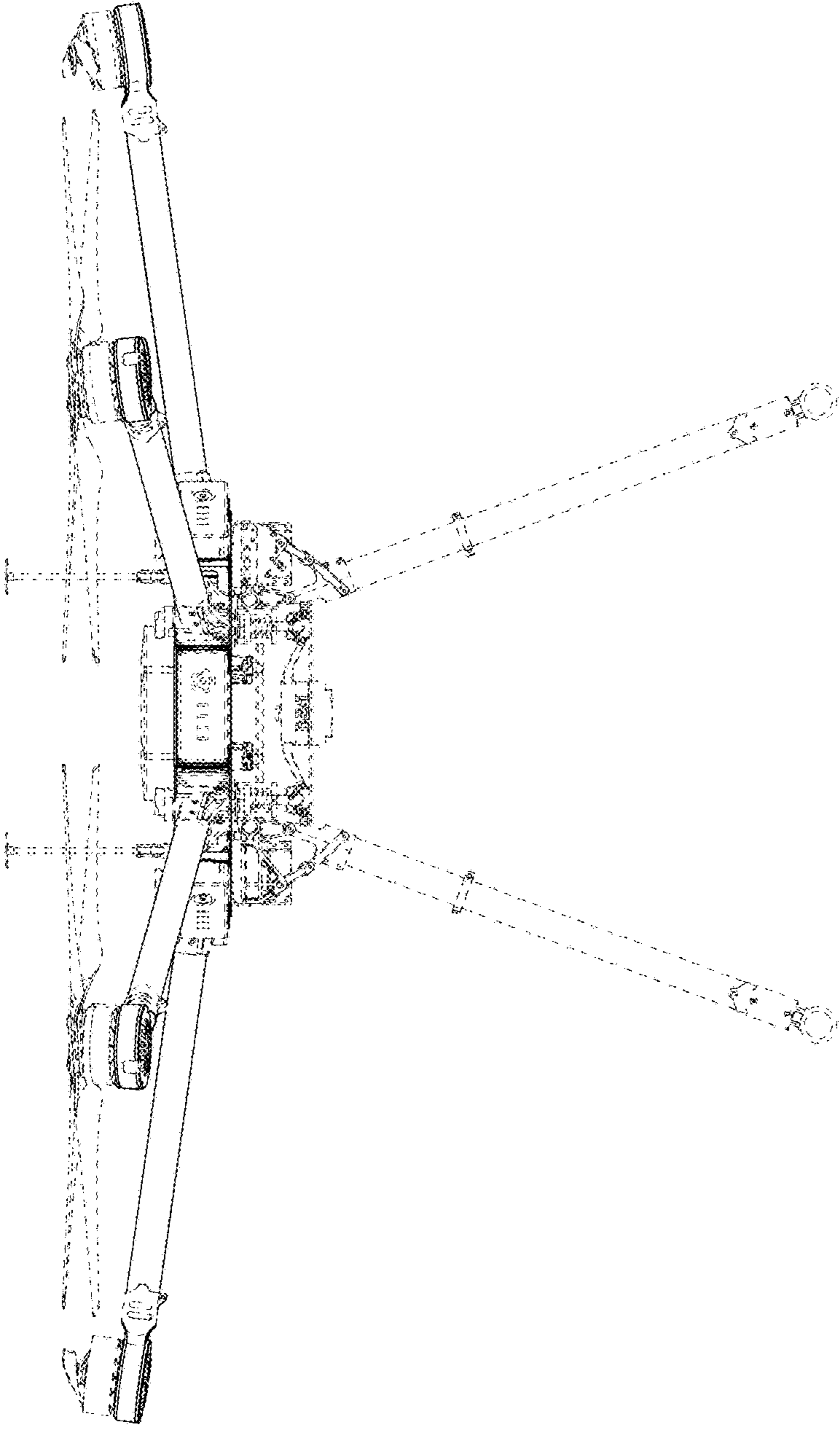


FIG. 2

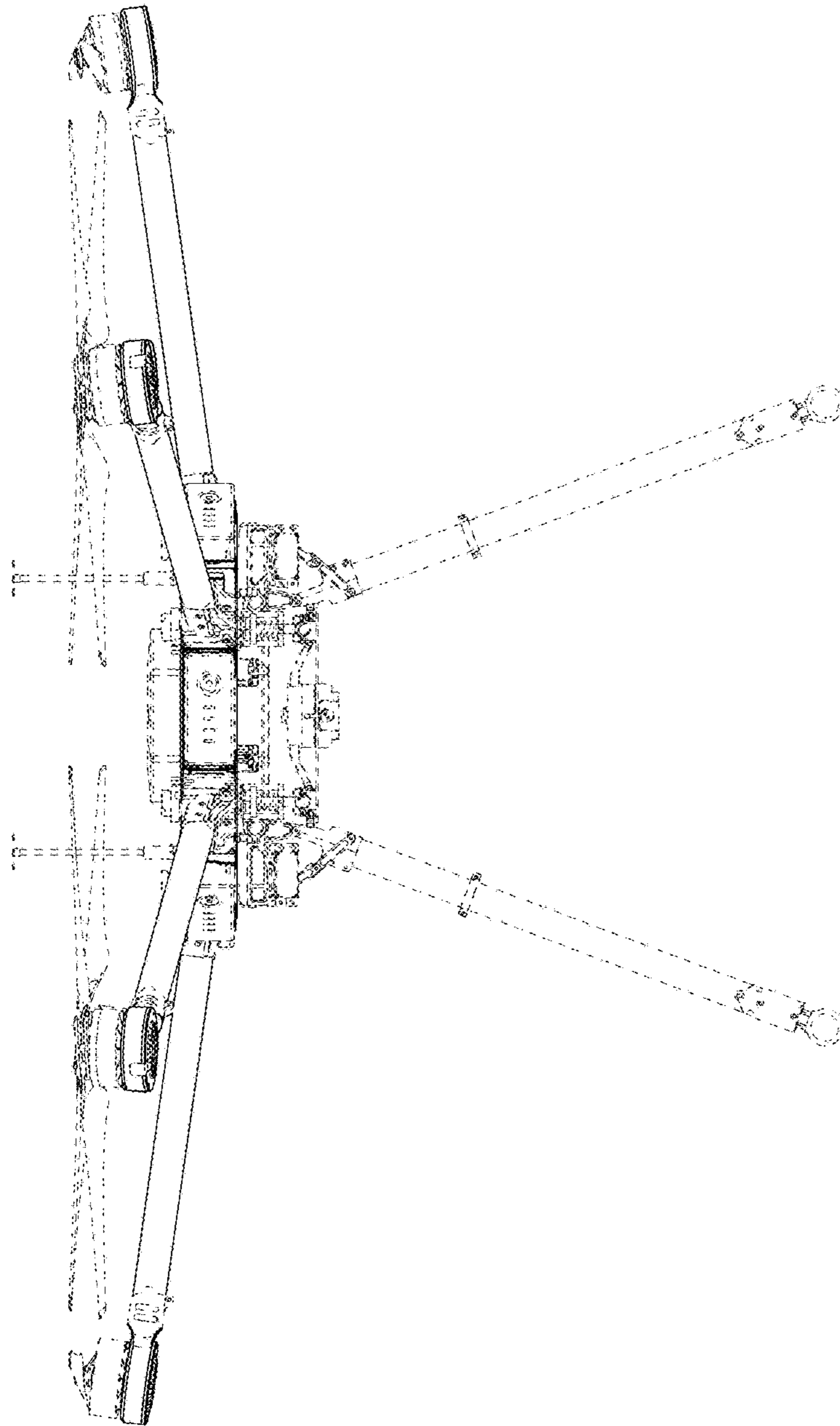


FIG. 3

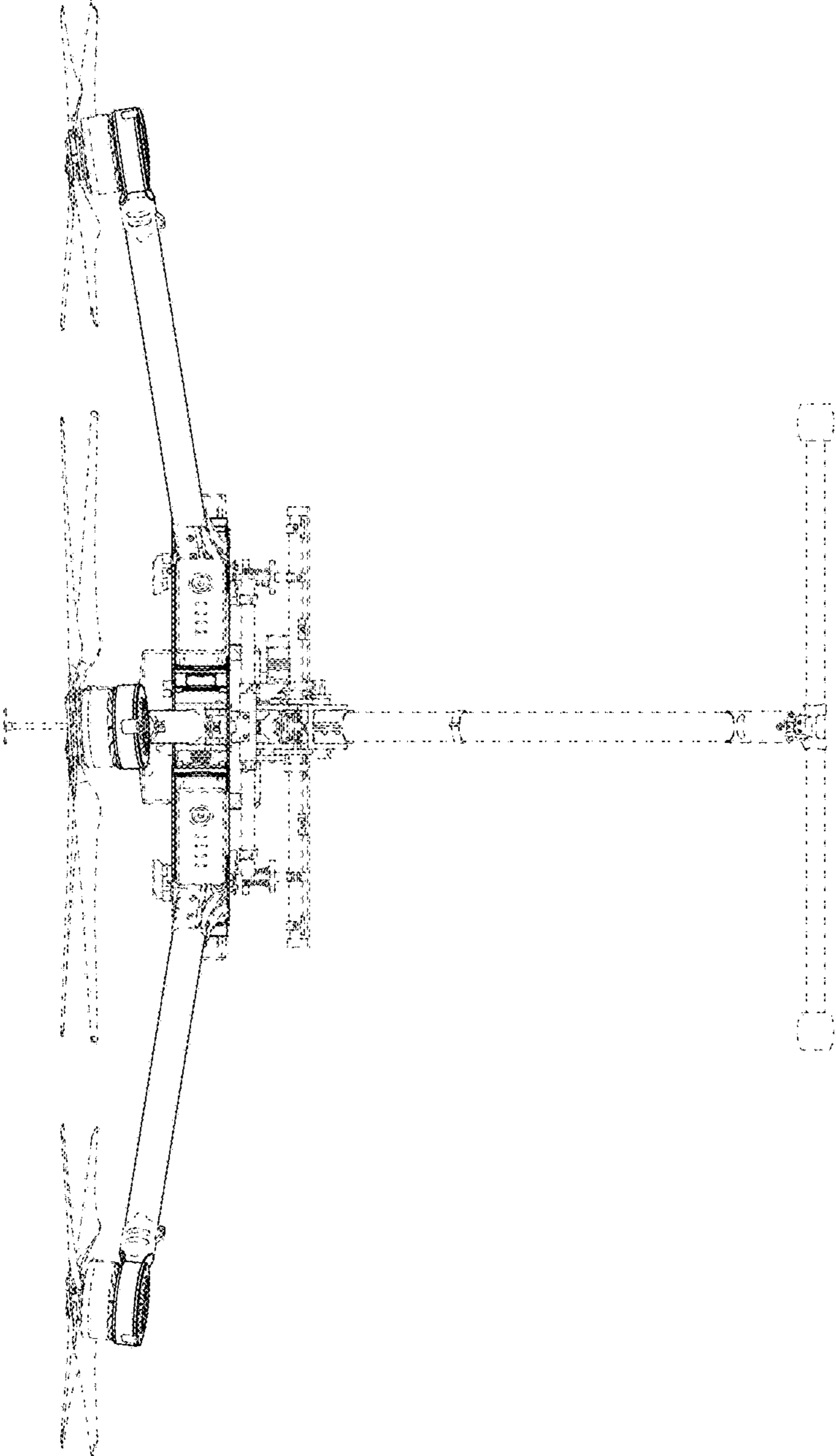


FIG. 4

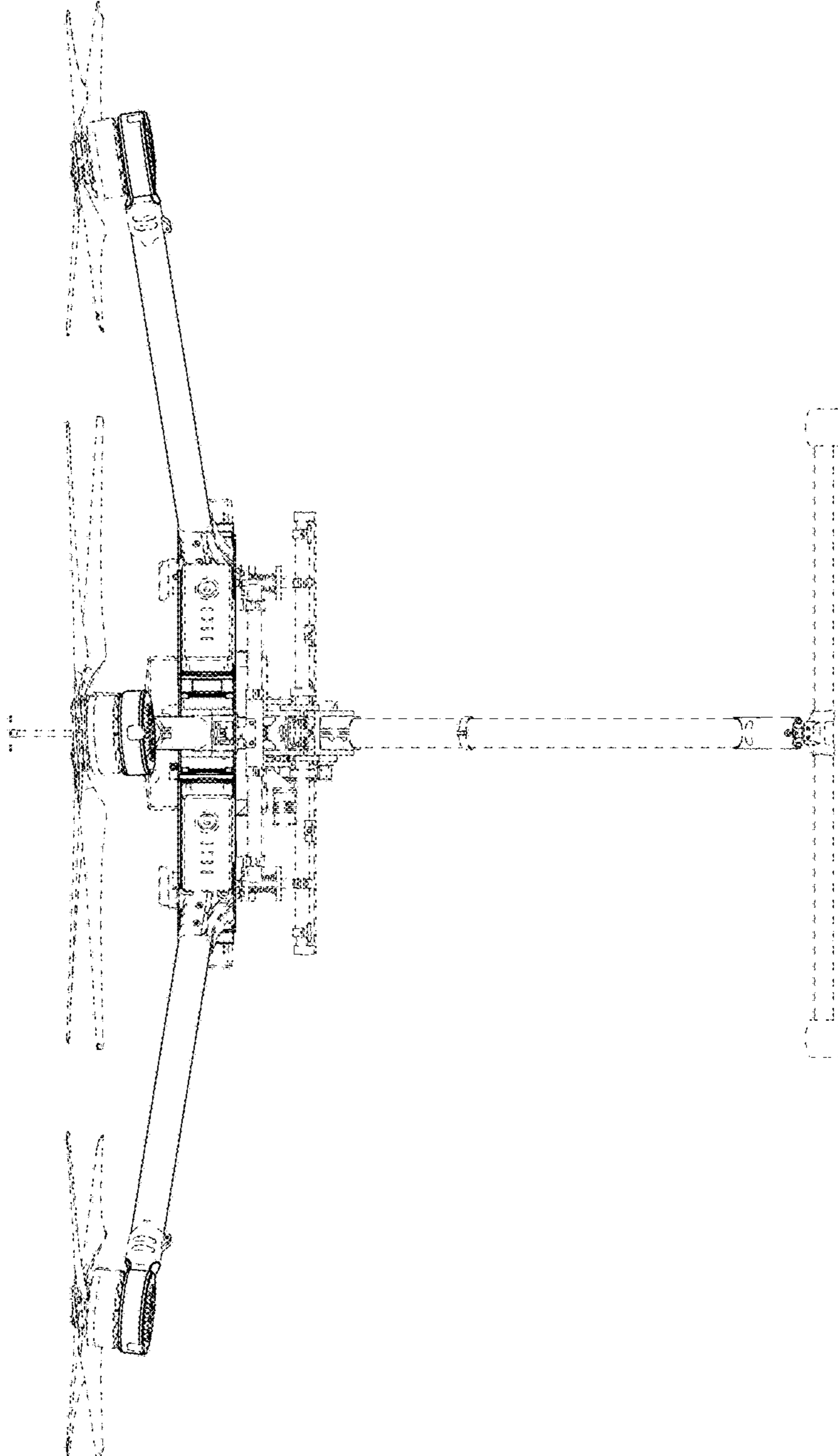


FIG. 5

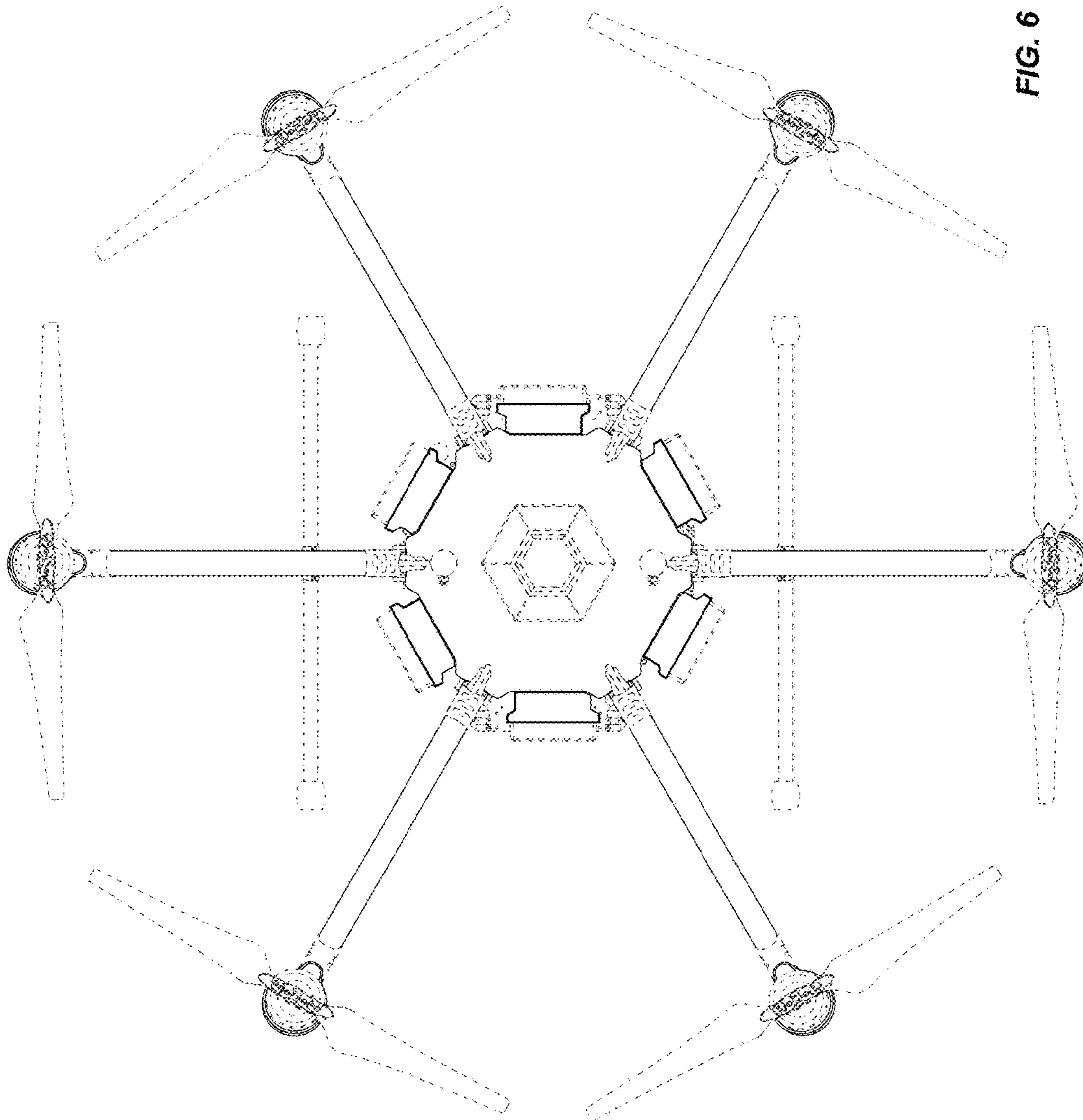


FIG. 6

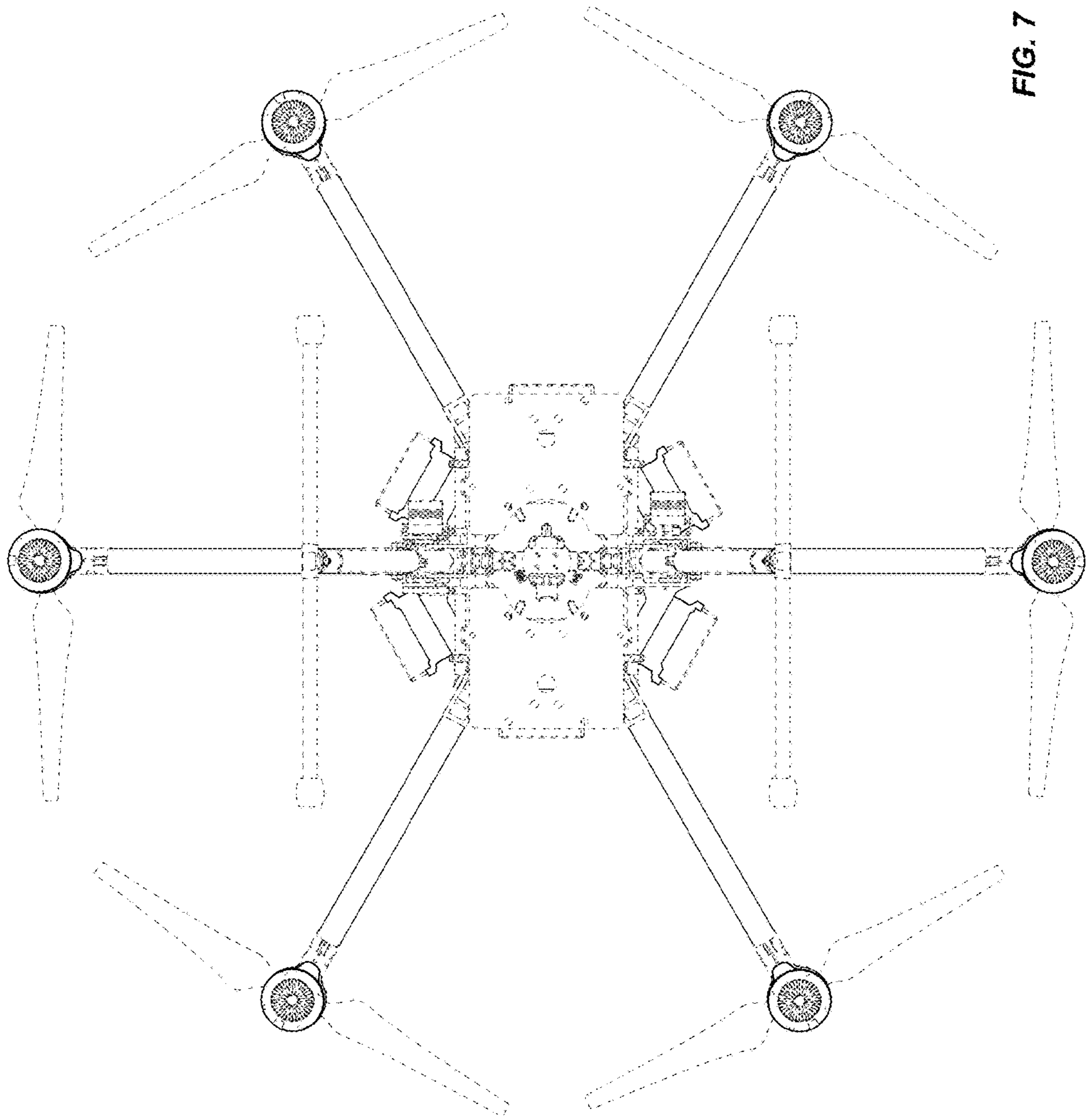


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D803,097 S
APPLICATION NO. : 29/576849
DATED : November 21, 2017
INVENTOR(S) : Wang et al.

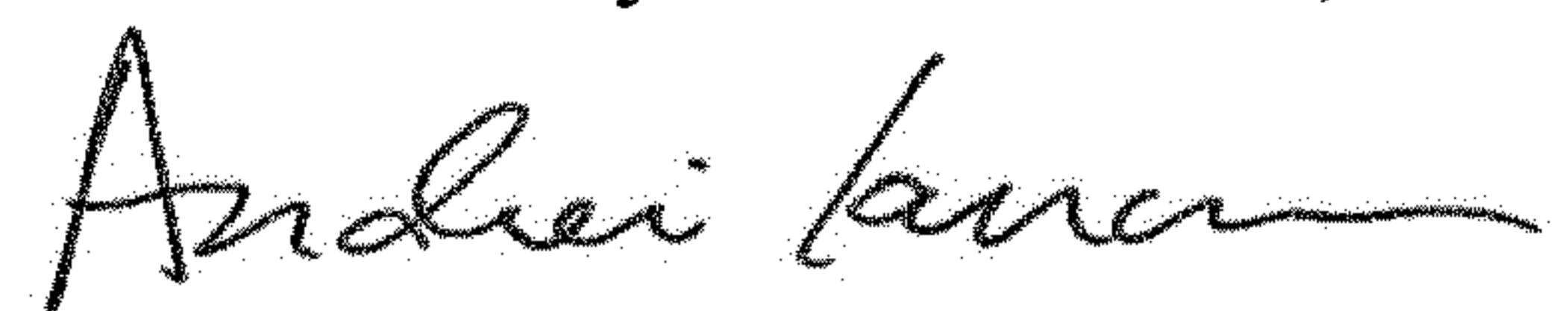
Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Description Section, add the following paragraph:

--The broken lines in the figures show portions of the aerial vehicle that form no part of the claimed design.--

Signed and Sealed this
Twentieth Day of November, 2018



Andrei Iancu
Director of the United States Patent and Trademark Office