



US00D814576S

(12) **United States Design Patent** (10) **Patent No.:** **US D814,576 S**
Gould et al. (45) **Date of Patent:** **** Apr. 3, 2018**

(54) **PROPELLER**

(71) Applicants: **Bret Gould**, Worthington, OH (US);
Christopher Hawker, Columbus, OH (US);
Christos Ragais, New Albany, OH (US)

(72) Inventors: **Bret Gould**, Worthington, OH (US);
Christopher Hawker, Columbus, OH (US);
Christos Ragais, New Albany, OH (US)

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

(21) Appl. No.: **29/541,769**

(22) Filed: **Oct. 7, 2015**

(51) **LOC (11) Cl.** **21-01**

(52) **U.S. Cl.**
USPC **D21/453**

(58) **Field of Classification Search**
USPC D12/3, 16.1, 319–345; D21/436–455
CPC B64C 39/024; B64C 2201/108
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D118,277 S	*	12/1939	Case	.....	244/13
D118,285 S	*	12/1939	Kemmer	.....	244/13
D119,334 S	*	3/1940	Johnson	.....	D12/332
D127,413 S	*	5/1941	Theodoropoulos	.....	244/119
D145,909 S	*	11/1946	Sandstrom	.....	244/13
D164,066 S	*	7/1951	Schier	.....	244/13
D164,843 S	*	10/1951	Burnelli	.....	D12/333
D168,794 S	*	2/1953	Jovanovich	.....	D12/329
D176,028 S	*	11/1955	Lichten	.....	D12/326
D176,241 S	*	11/1955	Williams	.....	D12/329
D178,598 S	*	8/1956	Fletcher	.....	D12/327
D203,720 S	*	2/1966	Jarchow	.....	D12/335
D203,722 S	*	2/1966	Prewitt	.....	D12/327
D488,514 S	*	4/2004	Tabor	.....	D21/445
D495,376 S	*	8/2004	Zee	.....	D21/450

(Continued)

Primary Examiner — Robert M. Spear

Assistant Examiner — Marissa J Cash

(74) *Attorney, Agent, or Firm* — Benesch Friedland
Coplan & Aronoff, LLP; Benjamin E. Kern; Thomas Y.
Kendrick

(57) **CLAIM**

The ornamental design for a propeller, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, and right side perspective view of a first embodiment and second embodiment of a propeller showing our new design in an environment of use;

FIG. 2 is a bottom, rear, and left side perspective view thereof;

FIG. 3 is a bottom perspective view of the first embodiment of the propeller removed from the environment for clarity of disclosure;

FIG. 4 is a top perspective view of FIG. 3;

FIG. 5 is a top plan view of FIG. 3;

FIG. 6 is a bottom plan view of FIG. 3;

FIG. 7 is a side elevational view of FIG. 3;

FIG. 8 is a side elevational view of FIG. 3;

FIG. 9 is a side elevational view of FIG. 3;

FIG. 10 is a side elevational view of FIG. 3;

FIG. 11 is a top perspective view of the second embodiment of a propeller removed from the environment for clarity of disclosure;

FIG. 12 is bottom perspective view of FIG. 11;

FIG. 13 is a top plan view of FIG. 11;

FIG. 14 is a bottom plan view of FIG. 11;

FIG. 15 is a side elevational view of FIG. 11;

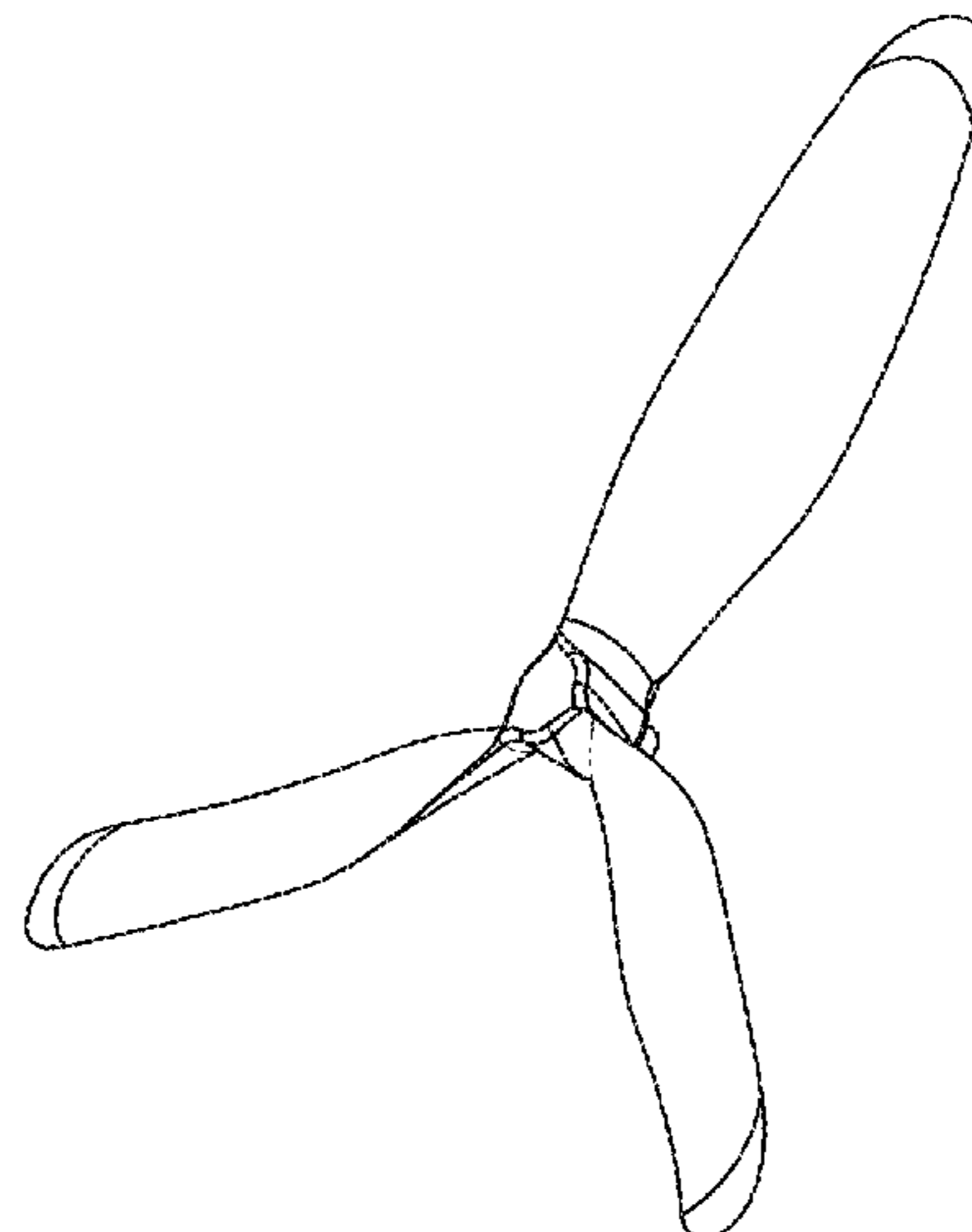
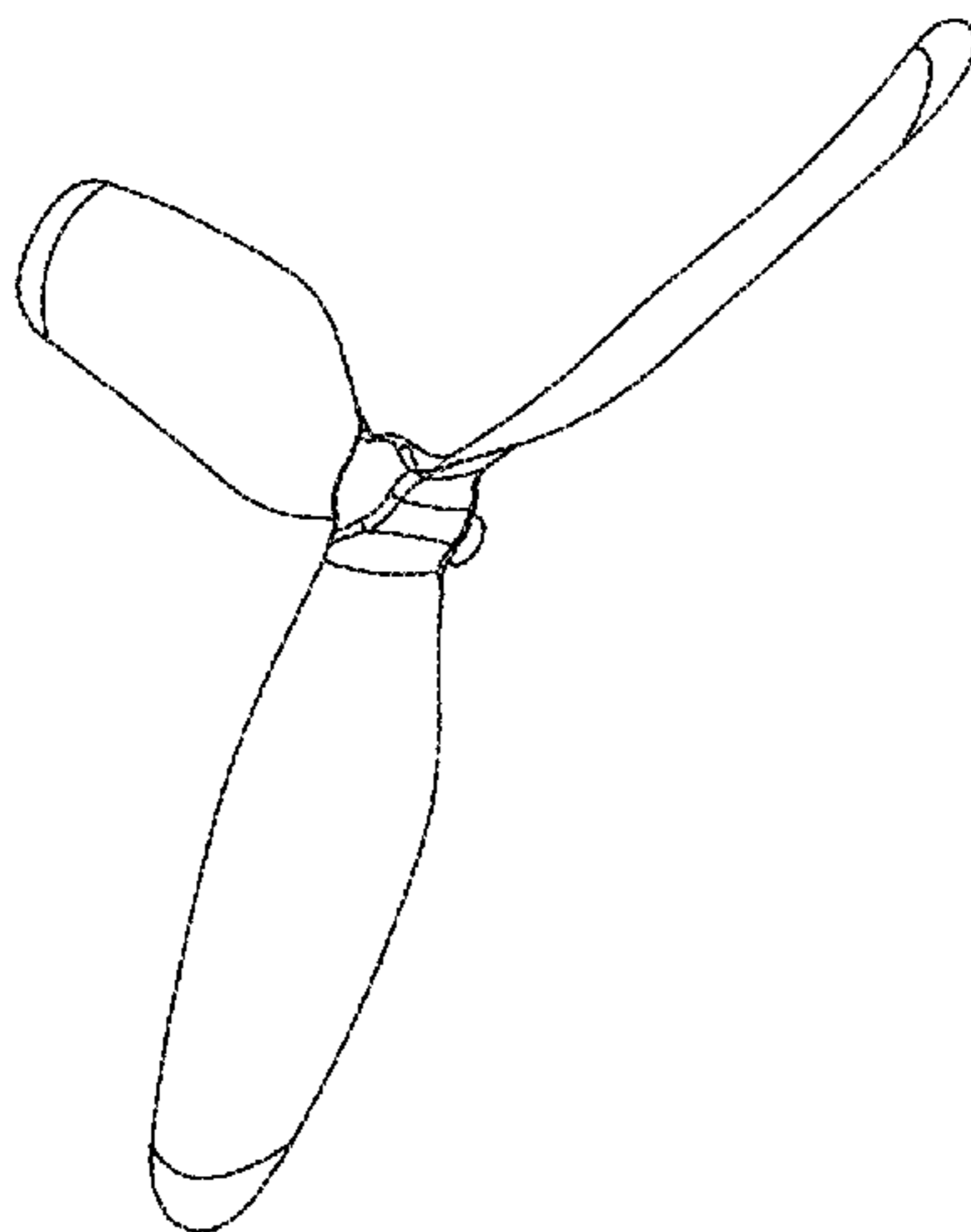
FIG. 16 is a side elevational view of FIG. 11;

FIG. 17 is a side elevational view of FIG. 11; and,

FIG. 18 is a side elevational view of FIG. 11.

The broken lines portions of FIGS. 1 and 2 are included to show the environment in which the design is embodied and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D559,329 S * 1/2008 Connally D21/447
D621,774 S * 8/2010 Betsch D12/344
D628,528 S * 12/2010 Cabezas Carrasco D12/319
D632,345 S * 2/2011 Yuen D21/450
8,132,651 B2 * 3/2012 Sink A63H 29/18
185/39
D665,331 S * 8/2012 Sands D12/319
D706,678 S * 6/2014 Earon D12/16.1
D729,694 S * 5/2015 Earon D12/16.1
D730,244 S * 5/2015 Earon D12/16.1
D755,900 S * 5/2016 Goitein D21/453
D756,466 S * 5/2016 Goitein D21/453
D757,859 S * 5/2016 Goitein D21/453
D787,983 S * 5/2017 Fargeau D12/16.1
9,682,329 B1 * 6/2017 Goitein A63H 29/22
2015/0367938 A1 * 12/2015 Zambrano B64C 39/024
244/50

* cited by examiner

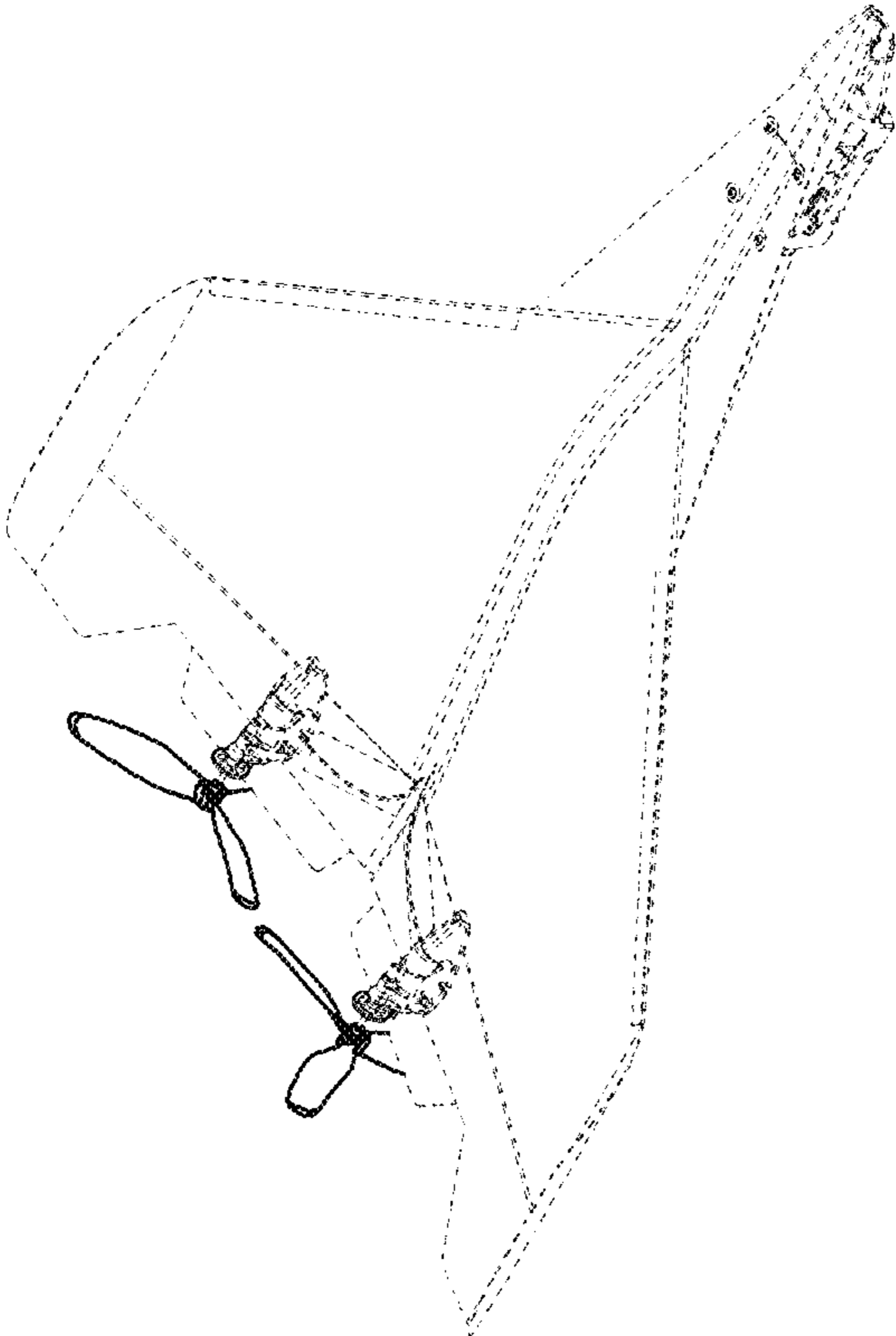


Fig.1

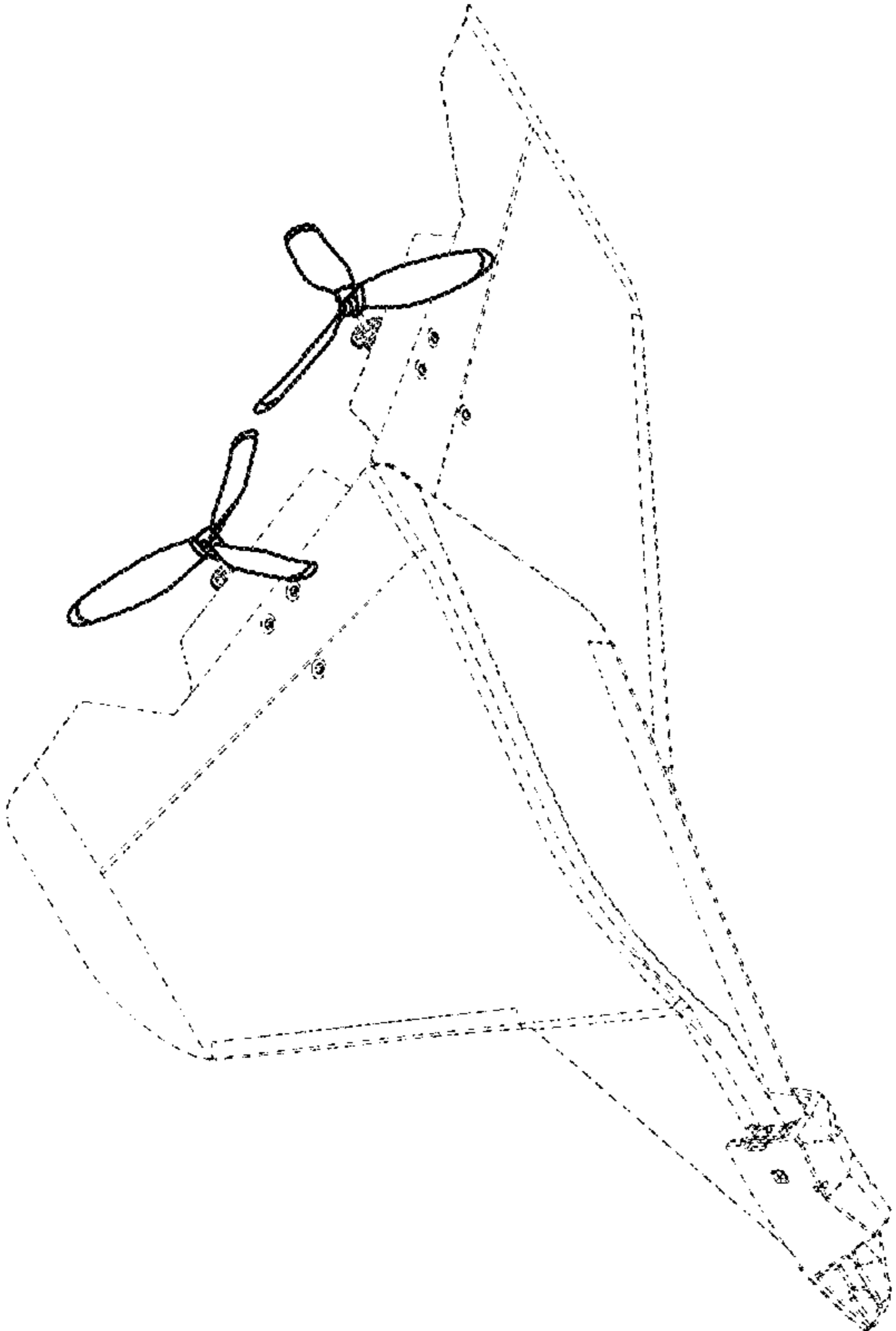


Fig.2

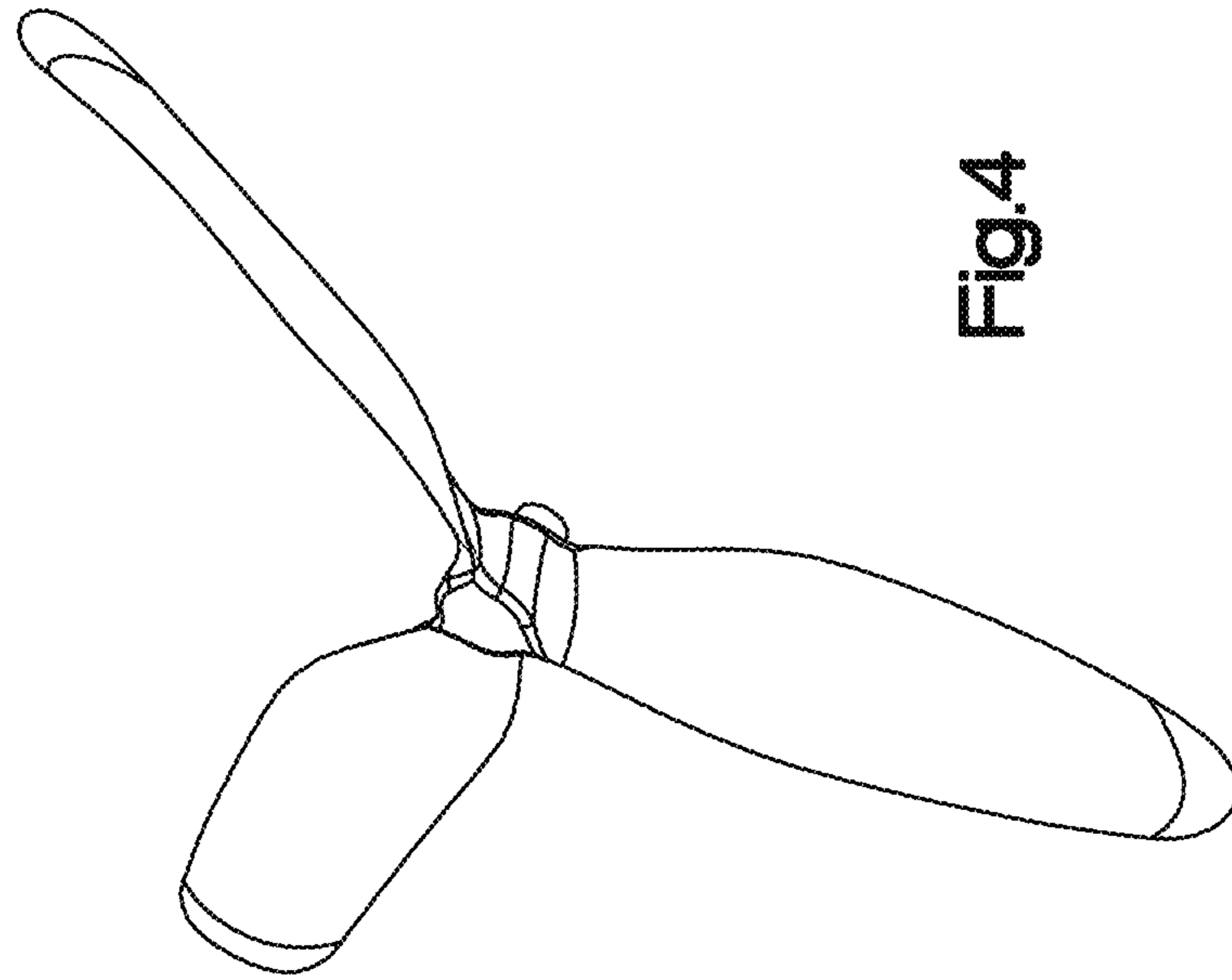


Fig.4

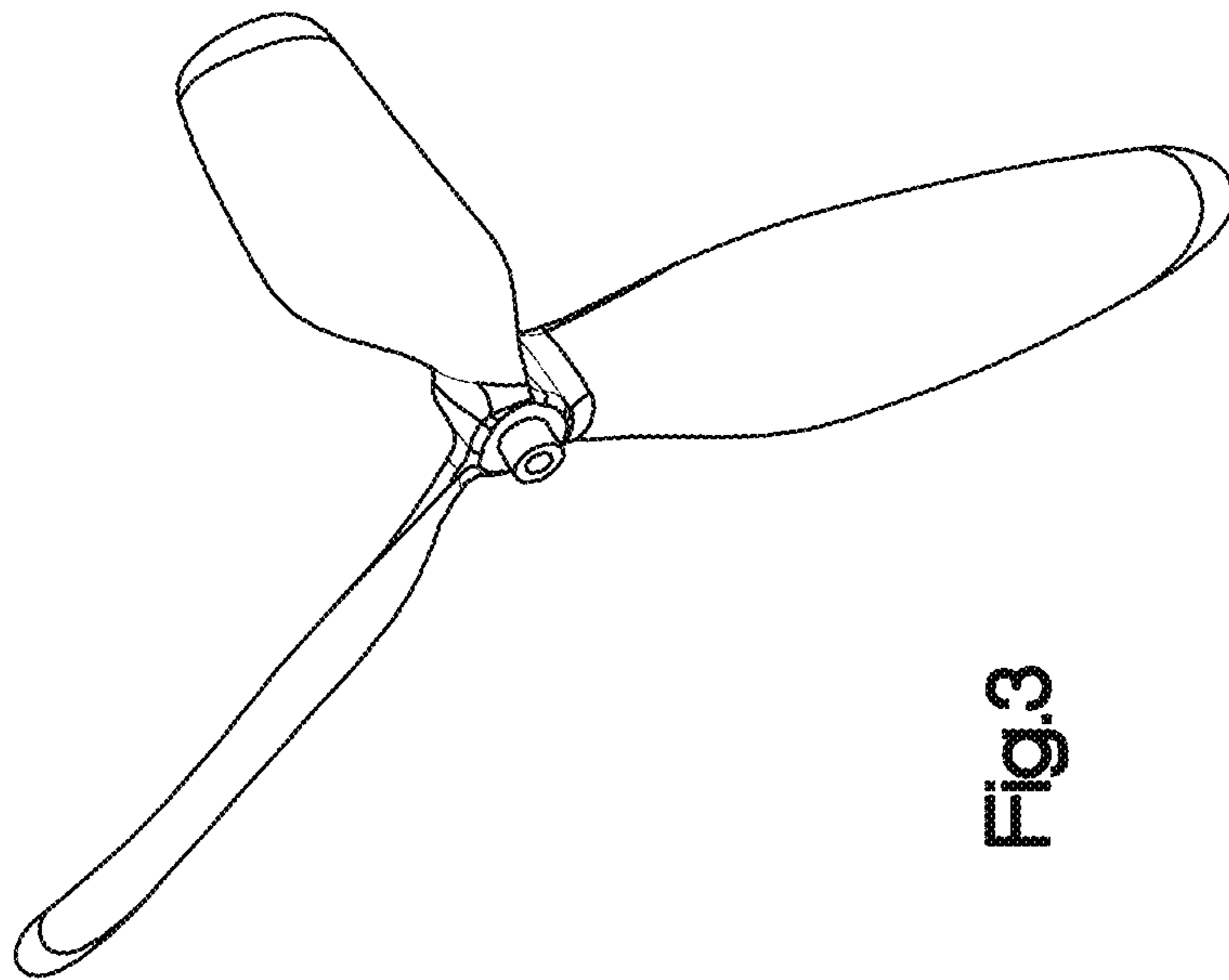


Fig.3

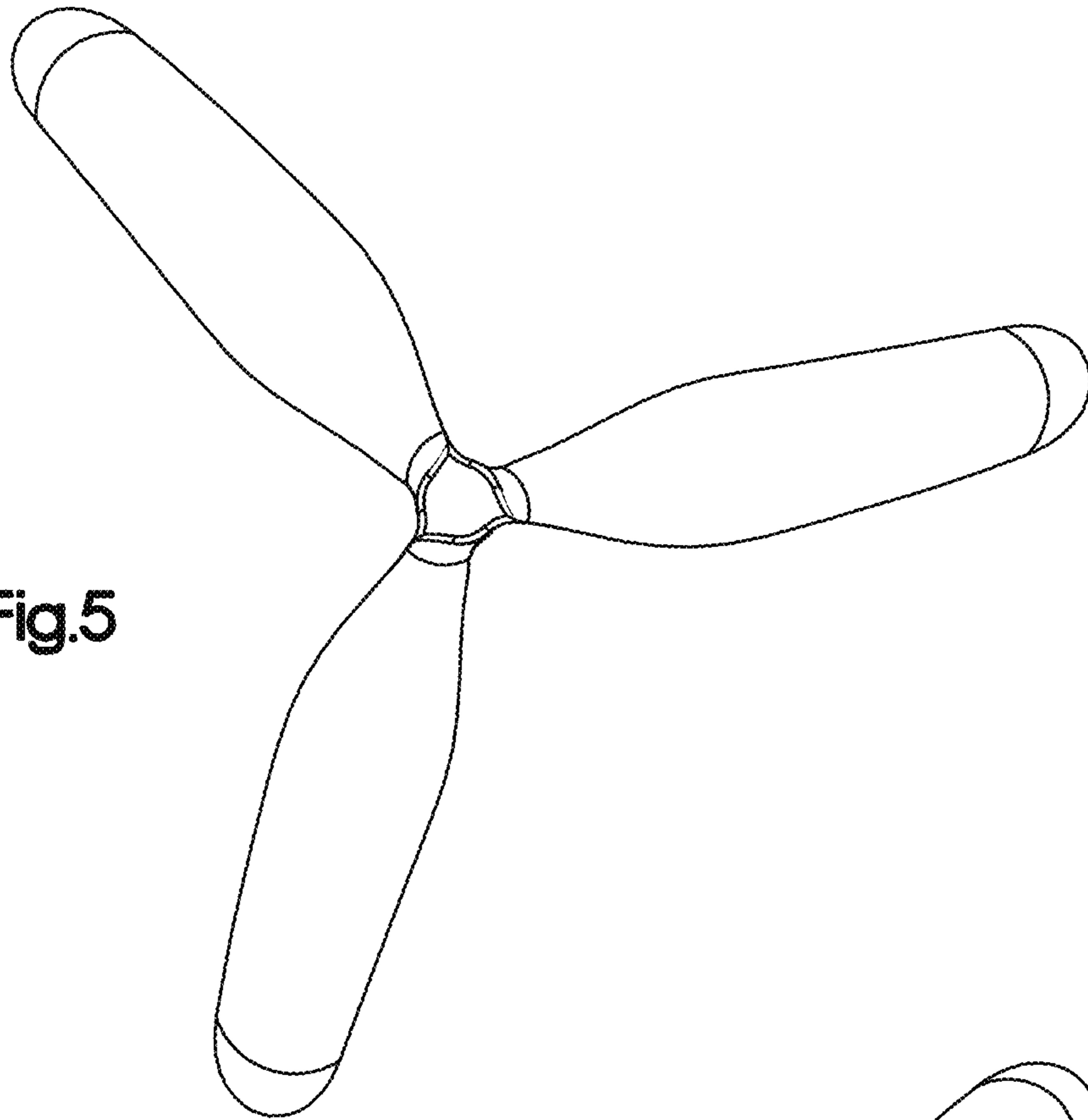


Fig.5

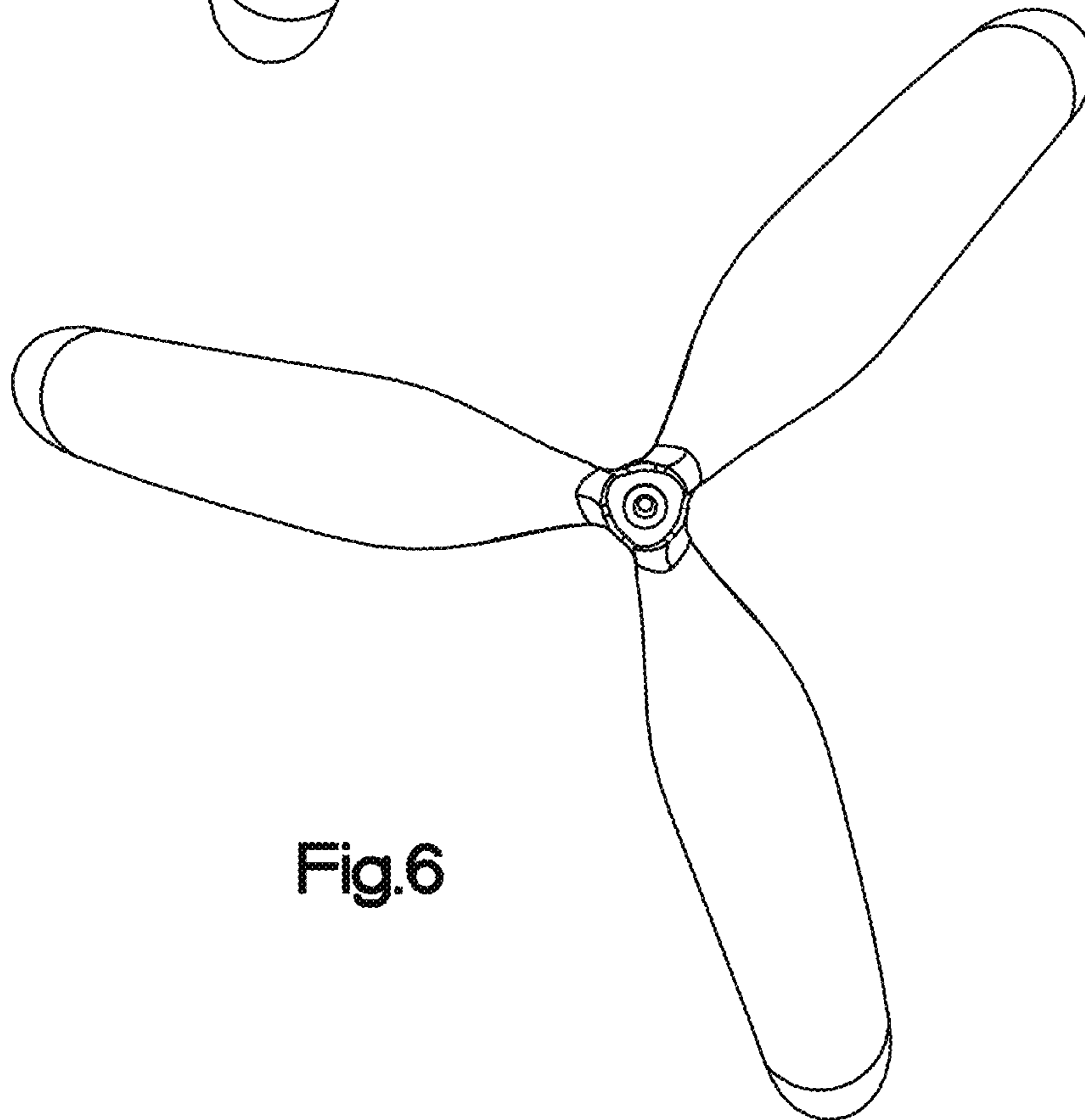


Fig.6

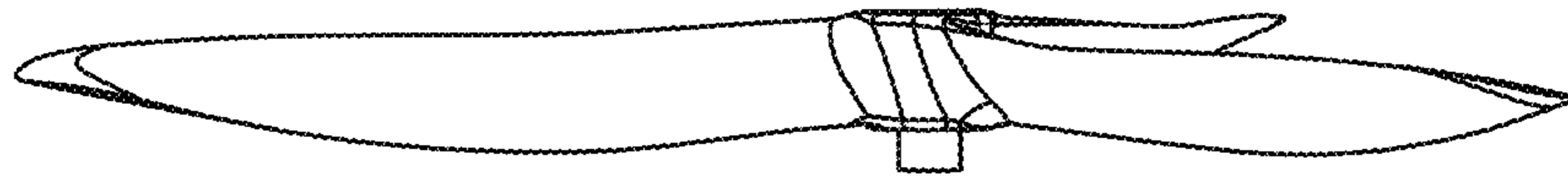


Fig.7

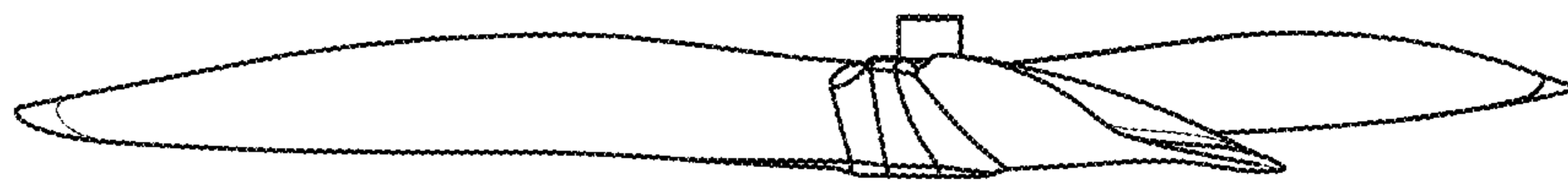


Fig.8

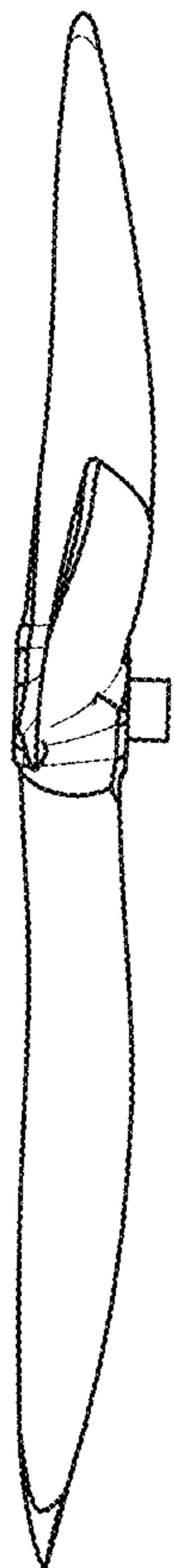


Fig.9

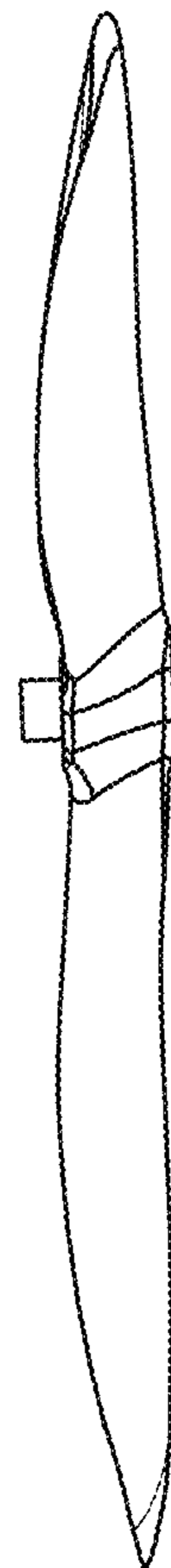


Fig.10

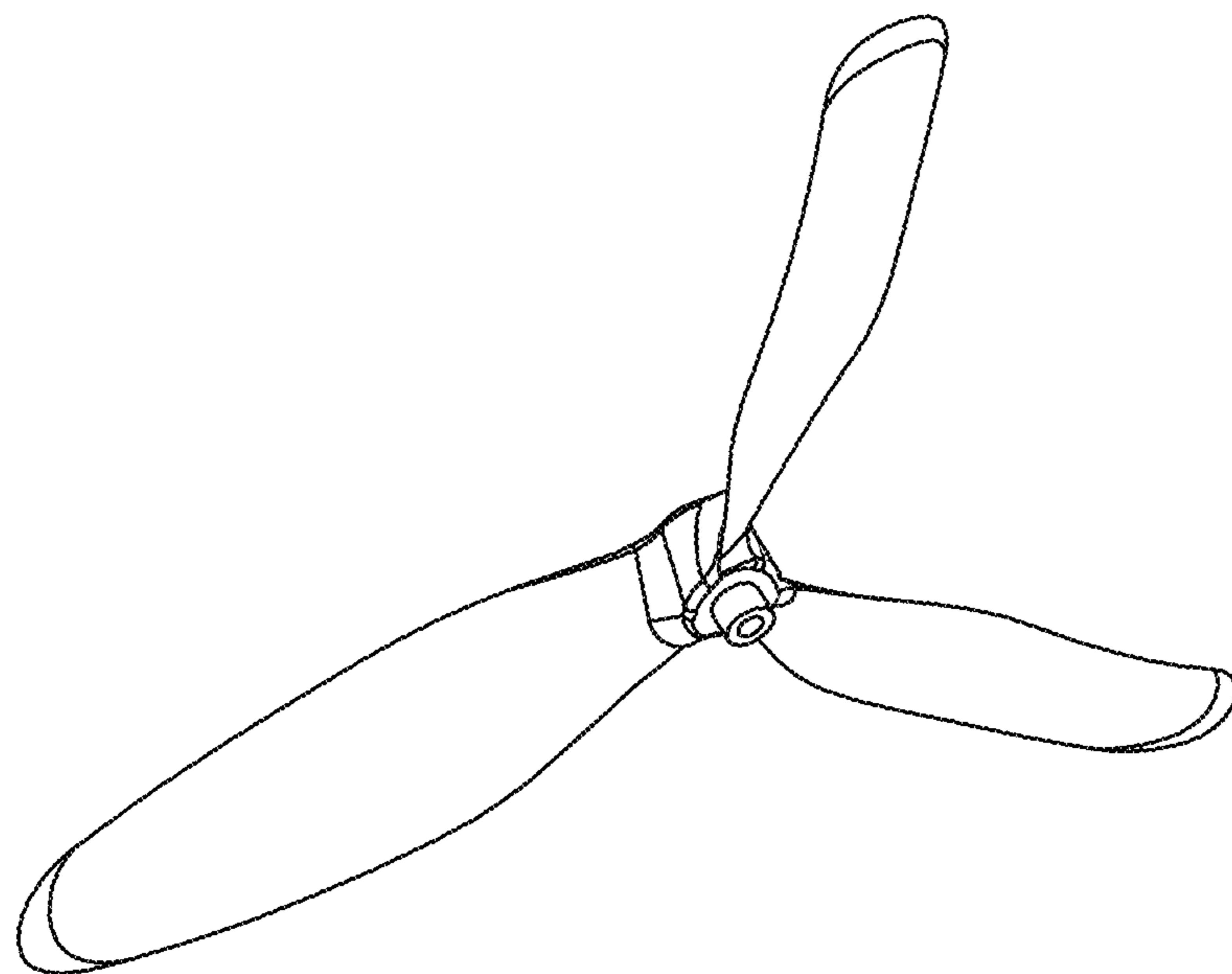


Fig.12

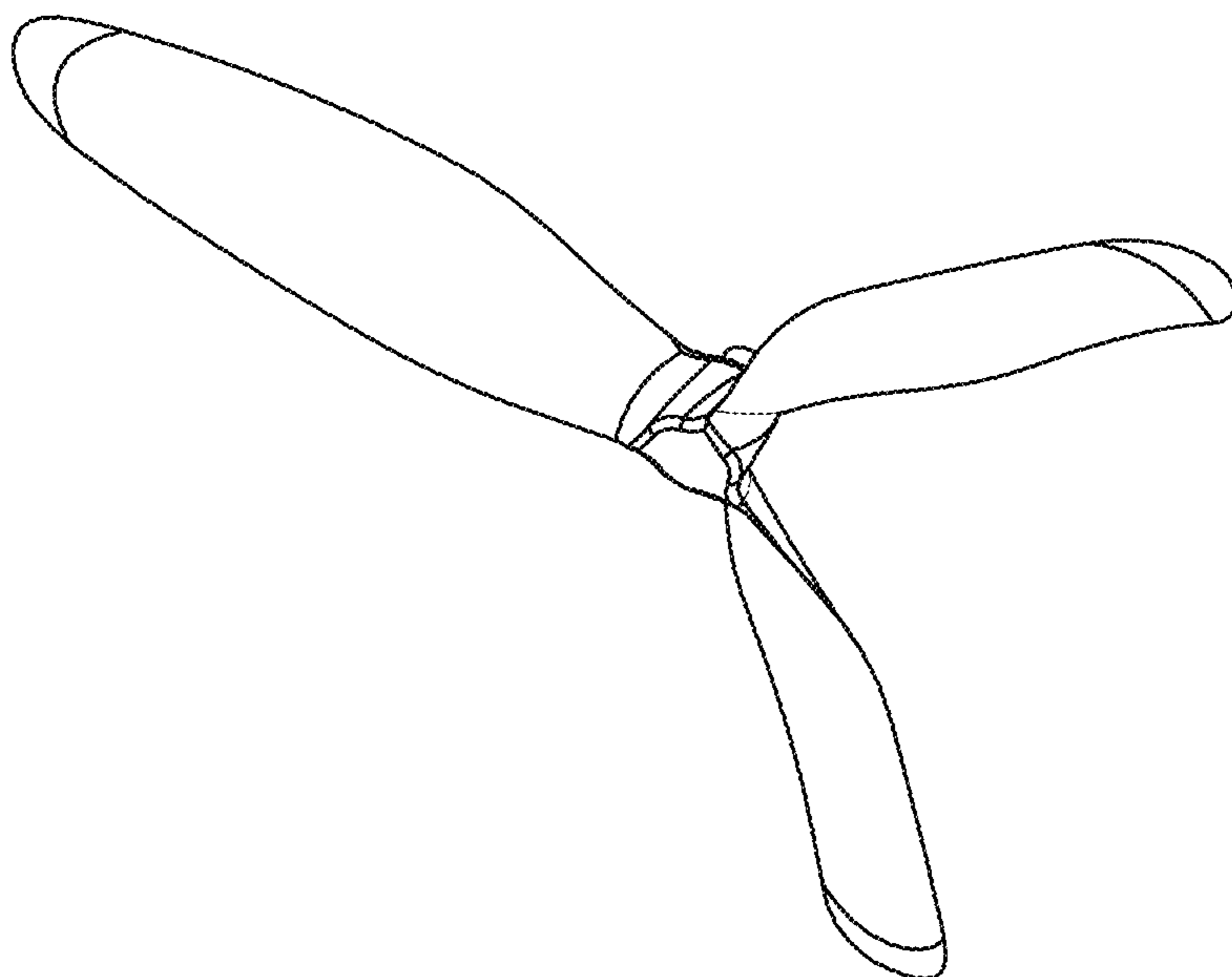


Fig.11

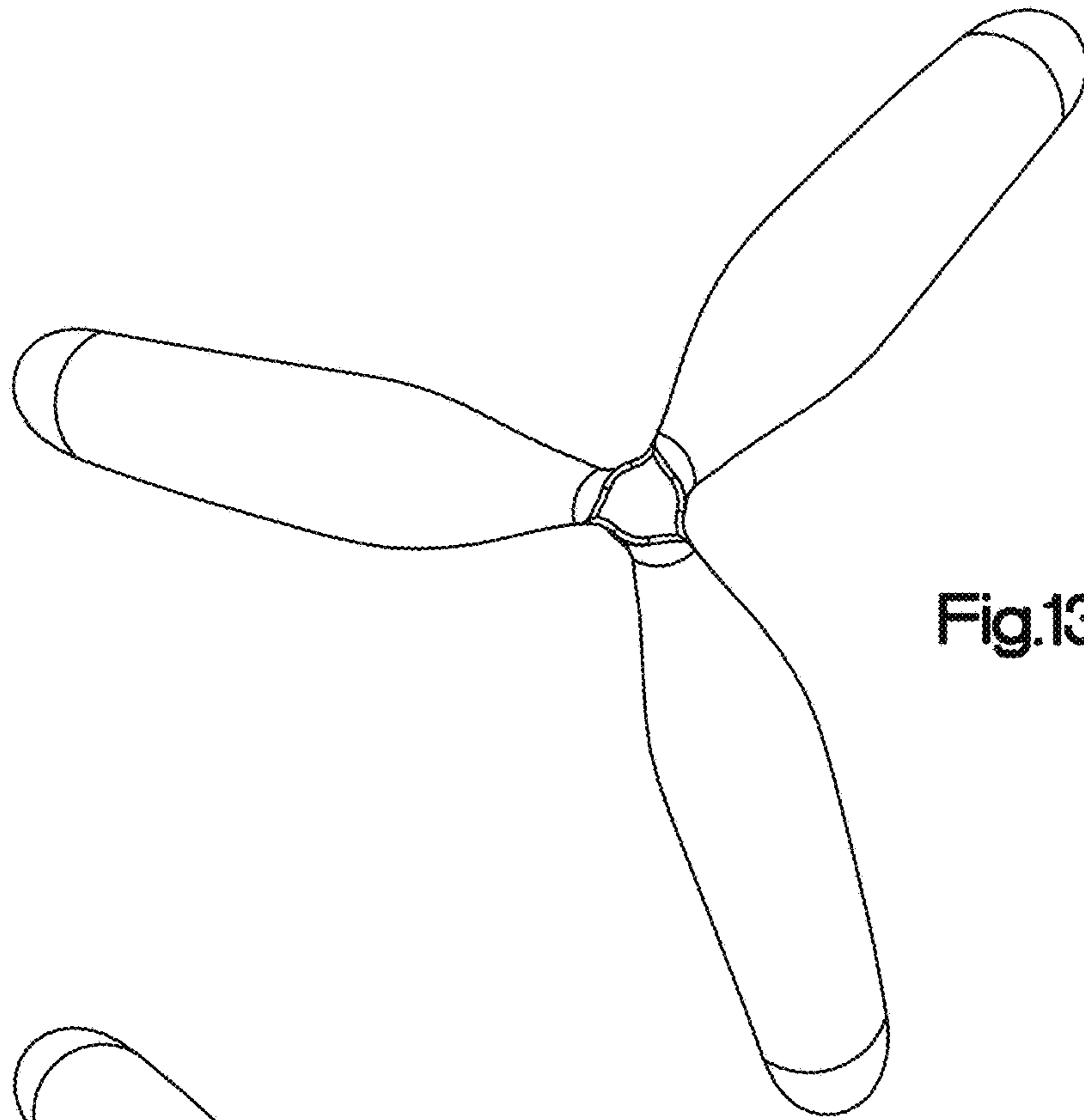


Fig.13

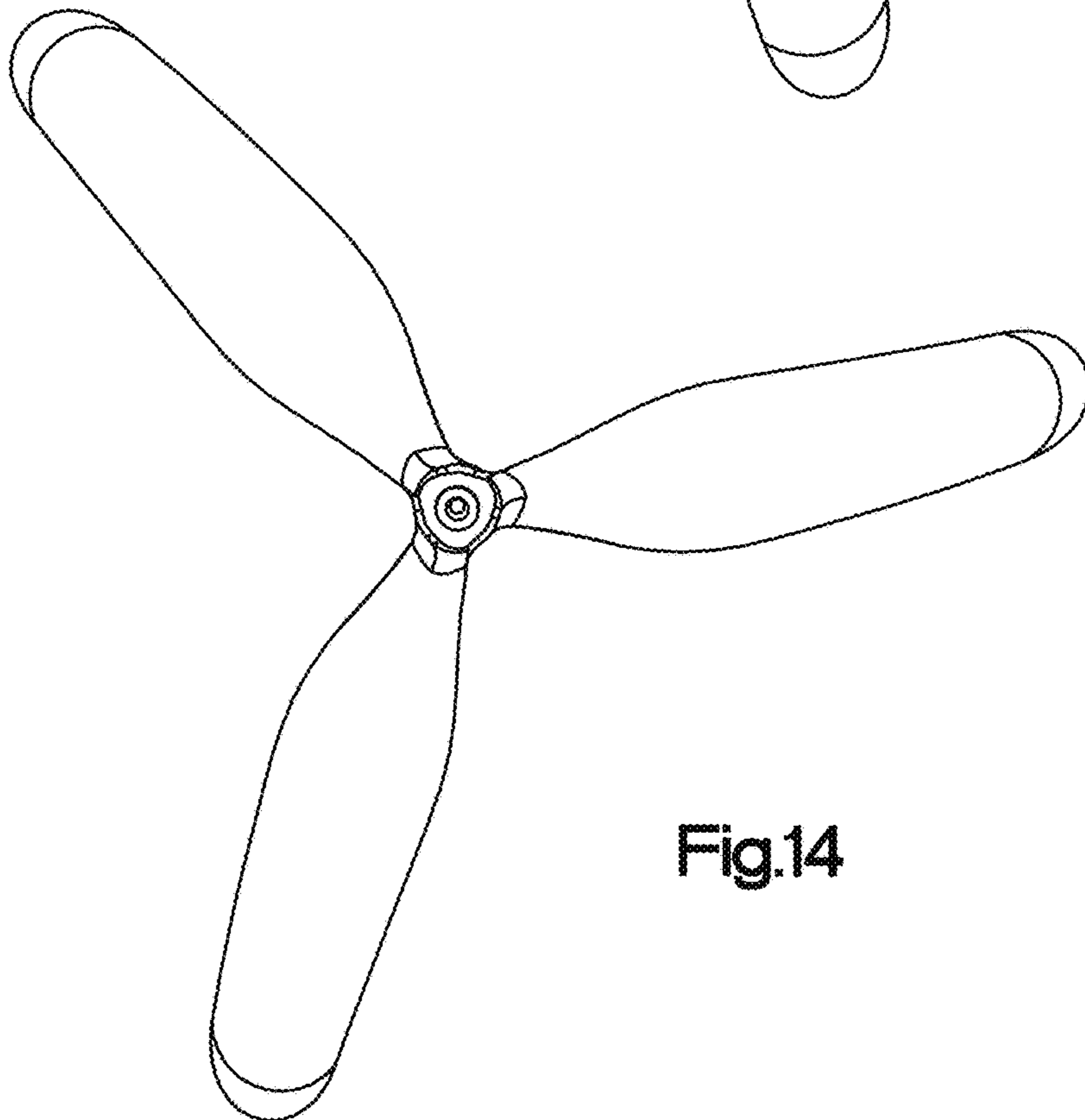


Fig.14



Fig.15

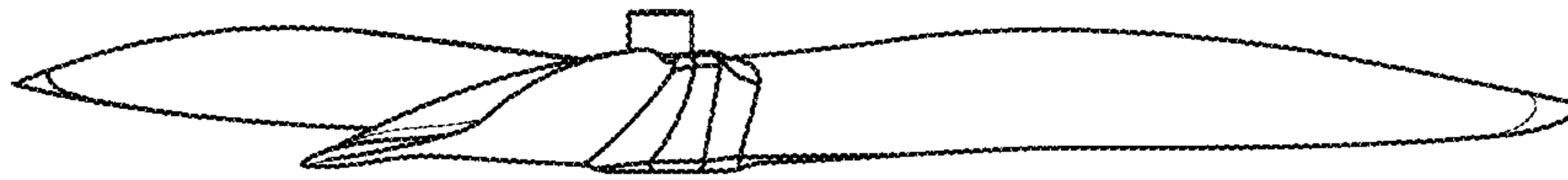


Fig.16

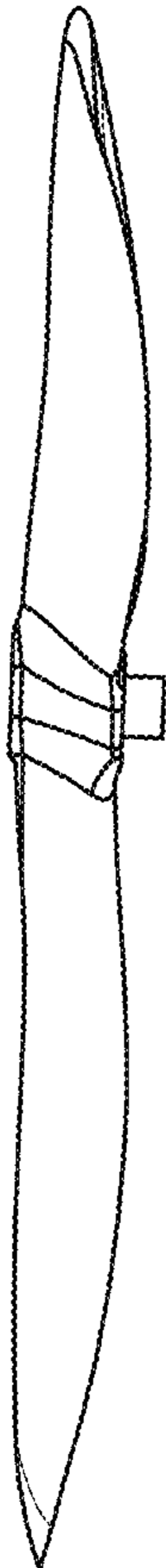


Fig.17



Fig.18