



US0D1024157S

(12) **United States Design Patent**
Dong et al.

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(54) **MICROSCOPE**

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(57) **CLAIM**

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

(73) Assignee: **Carl Zeiss Microscopy GmbH**, Jena (DE)

DESCRIPTION

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

FIG. 1 is a front view of a first embodiment thereof; FIG. 2 is a rear view of the first embodiment thereof; FIG. 3 is a left side view of the first embodiment thereof; FIG. 4 is a right side view of the first embodiment thereof; FIG. 5 is a top view of the first embodiment thereof; FIG. 6 is a bottom view of the first embodiment thereof; FIG. 7 is a front left perspective view of the first embodiment thereof; FIG. 8 is a rear right perspective view of the first embodiment thereof; FIG. 9 is a front left perspective view of the first embodiment thereof showing light bands illuminated; FIG. 10 is a rear right perspective view of the first embodiment thereof showing light bands illuminated; FIG. 11 is a front view of a second embodiment thereof; FIG. 12 is a rear view of the second embodiment thereof; FIG. 13 is a left side view of the second embodiment thereof; FIG. 14 is a right side view of the second embodiment thereof; FIG. 15 is a top view of the second embodiment thereof; FIG. 16 is a bottom view of the second embodiment thereof; FIG. 17 is a front left perspective view of the second embodiment thereof; FIG. 18 is a rear right perspective view of the second embodiment thereof; FIG. 19 is a front left perspective view of the second embodiment thereof showing light bands illuminated; and, FIG. 20 is a rear right perspective view of the second embodiment thereof showing light bands illuminated.

(21) Appl. No.: **29/698,549**

(22) Filed: **Jul. 17, 2019**

(30) **Foreign Application Priority Data**

Jan. 18, 2019 (CN) 201930027095.X

(51) **LOC (14) Cl.** **16-06**

(52) **U.S. Cl.**
USPC **D16/131**

(58) **Field of Classification Search**
USPC D16/130, 131, 132, 133, 135, 136, 200, D16/202, 203, 219, 230
(Continued)

(56) **References Cited**

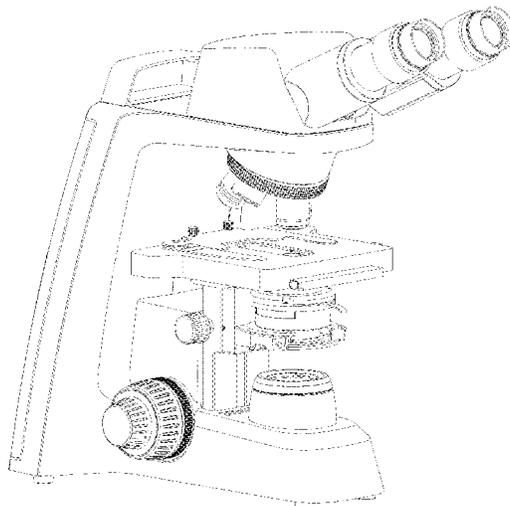
U.S. PATENT DOCUMENTS

D639,324 S * 6/2011 Stohr D16/131
D736,843 S * 8/2015 Hofmann D16/131
(Continued)

FOREIGN PATENT DOCUMENTS

IN 319566-001-0001 * 5/2020

1 Claim, 20 Drawing Sheets



(58) **Field of Classification Search**

CPC .. G02B 21/00; G02B 21/004; G02B 21/0008;
G02B 21/008; G02B 21/0088; G02B
21/22; G02B 21/24

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D737,354	S *	8/2015	Hofmann	.....	D16/131
D743,463	S *	11/2015	Hofmann	.....	D16/131
D748,176	S *	1/2016	Hofmann	.....	D16/131
D754,229	S *	4/2016	Aschenbach	.....	D16/131
D819,104	S *	5/2018	Stohr	.....	D16/131
D947,917	S *	4/2022	Matuschek	.....	D16/131
D967,223	S *	10/2022	Schultze	.....	D16/131
2020/0218051	A1 *	7/2020	Goegler	.....	H05B 45/10

* cited by examiner

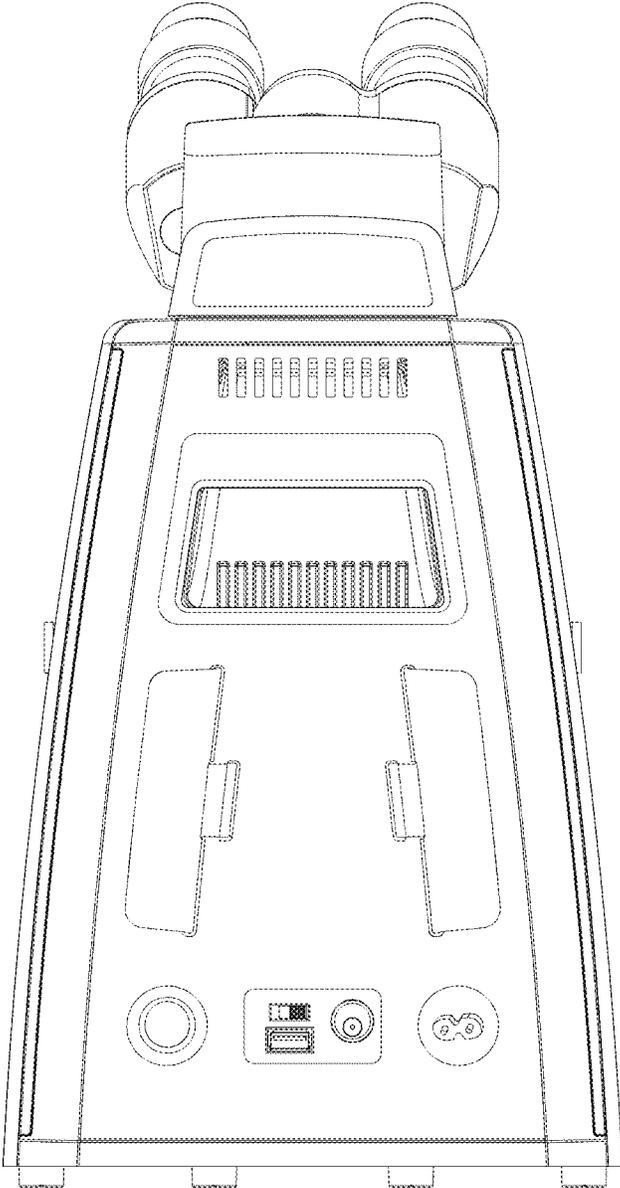


FIG.2

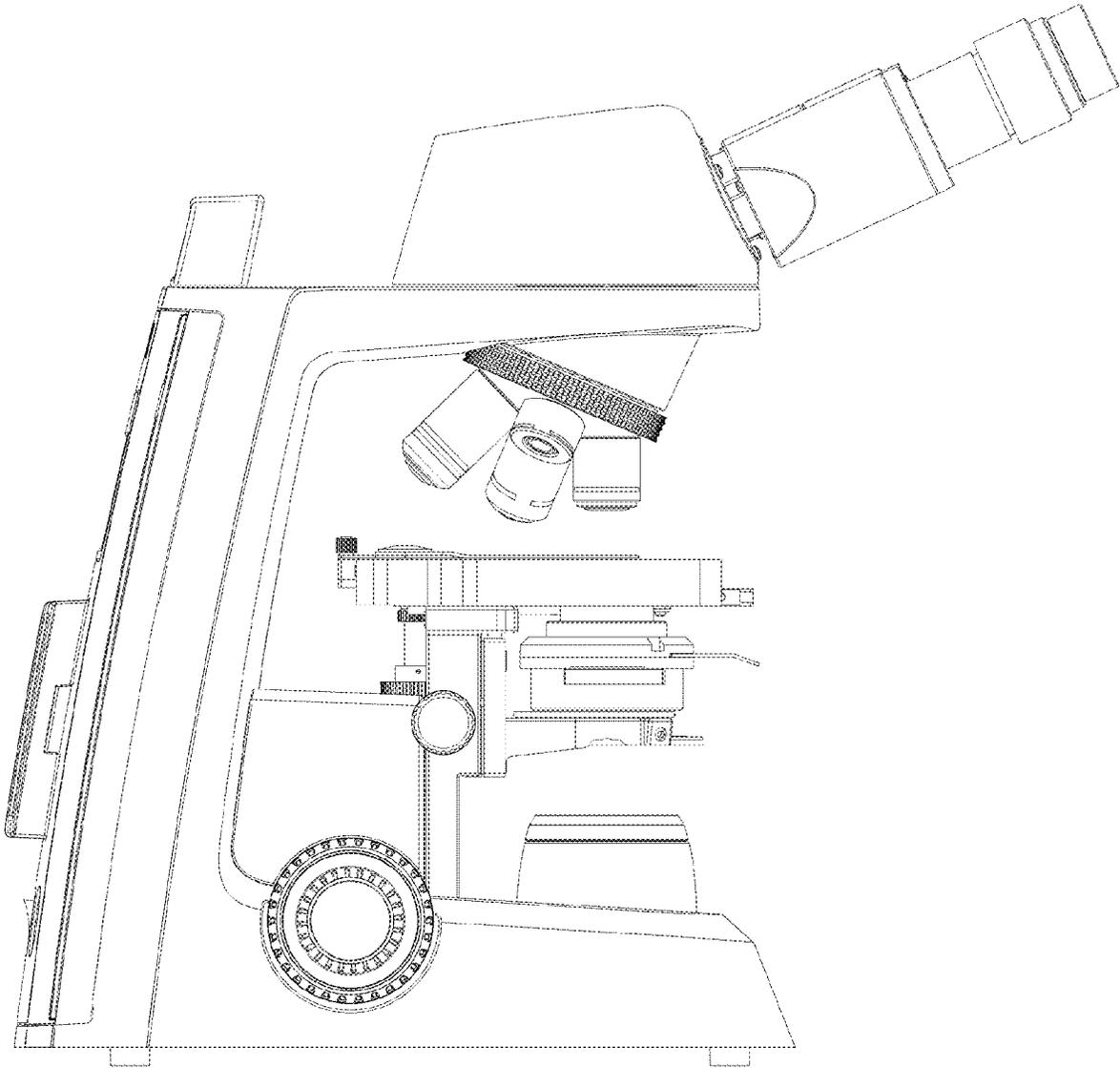


FIG.3

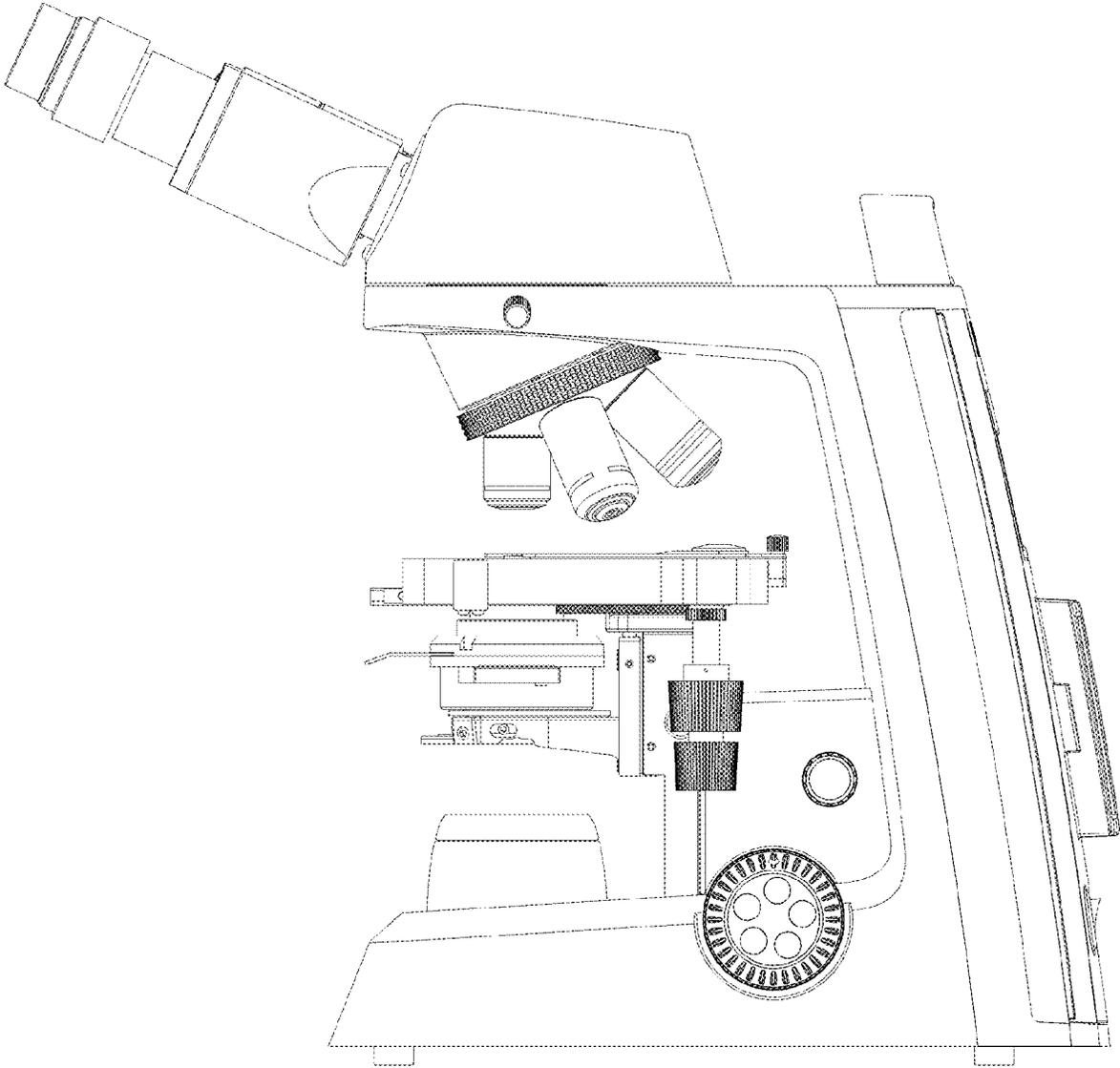


FIG.4

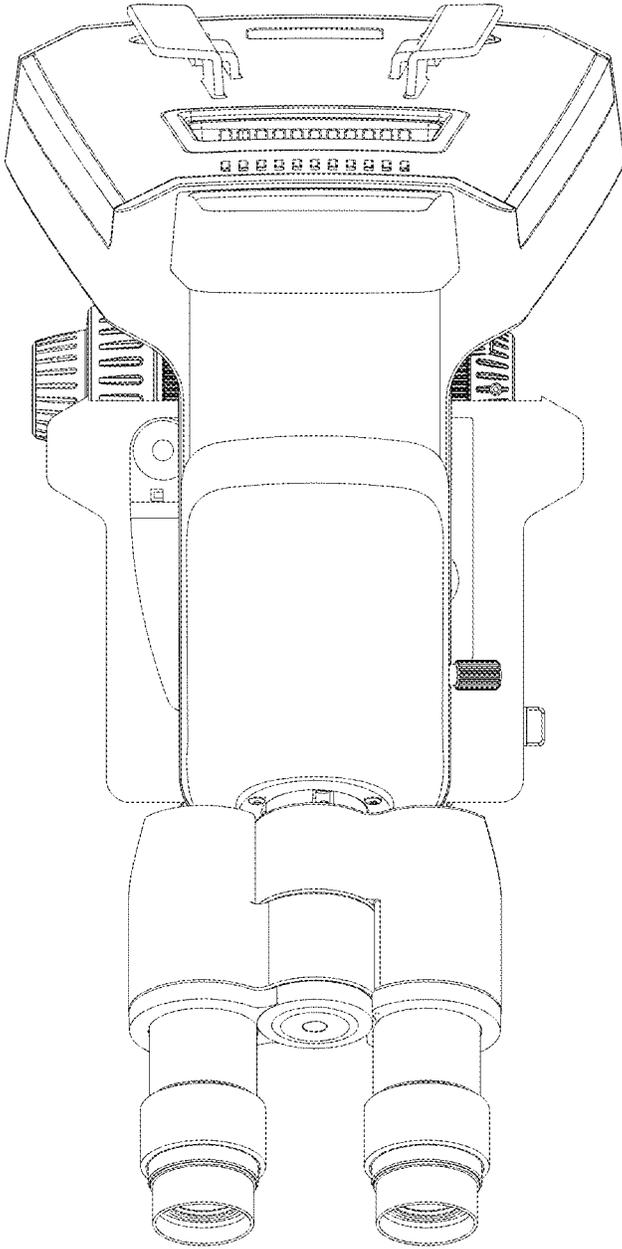


FIG.5

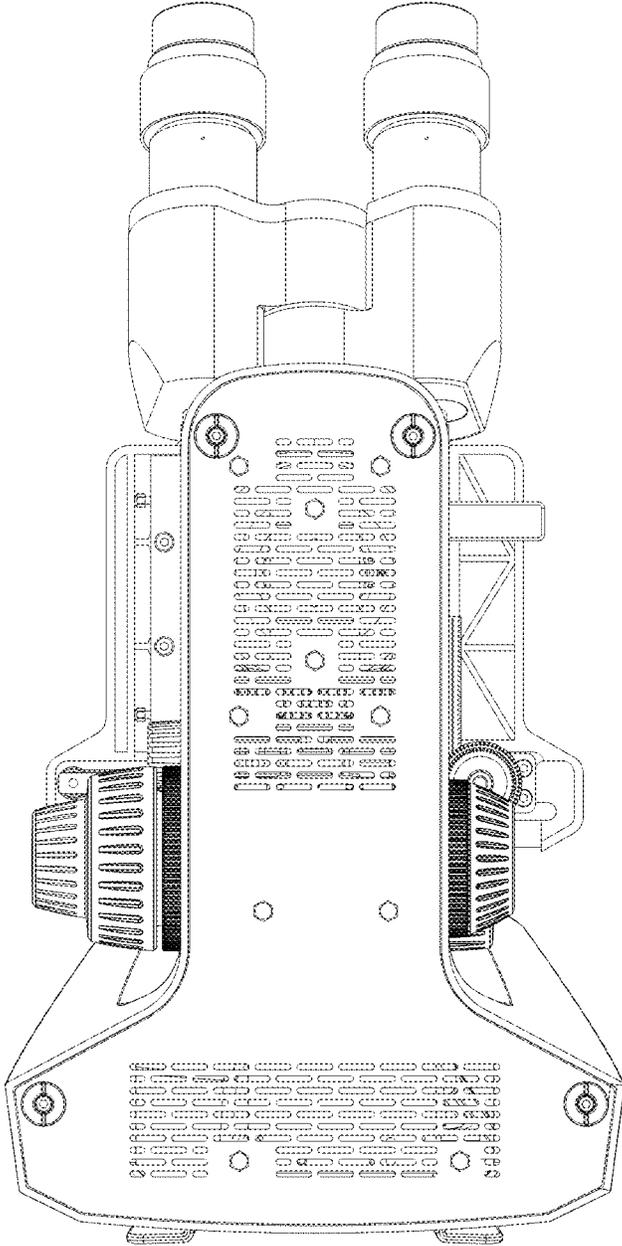


FIG.6

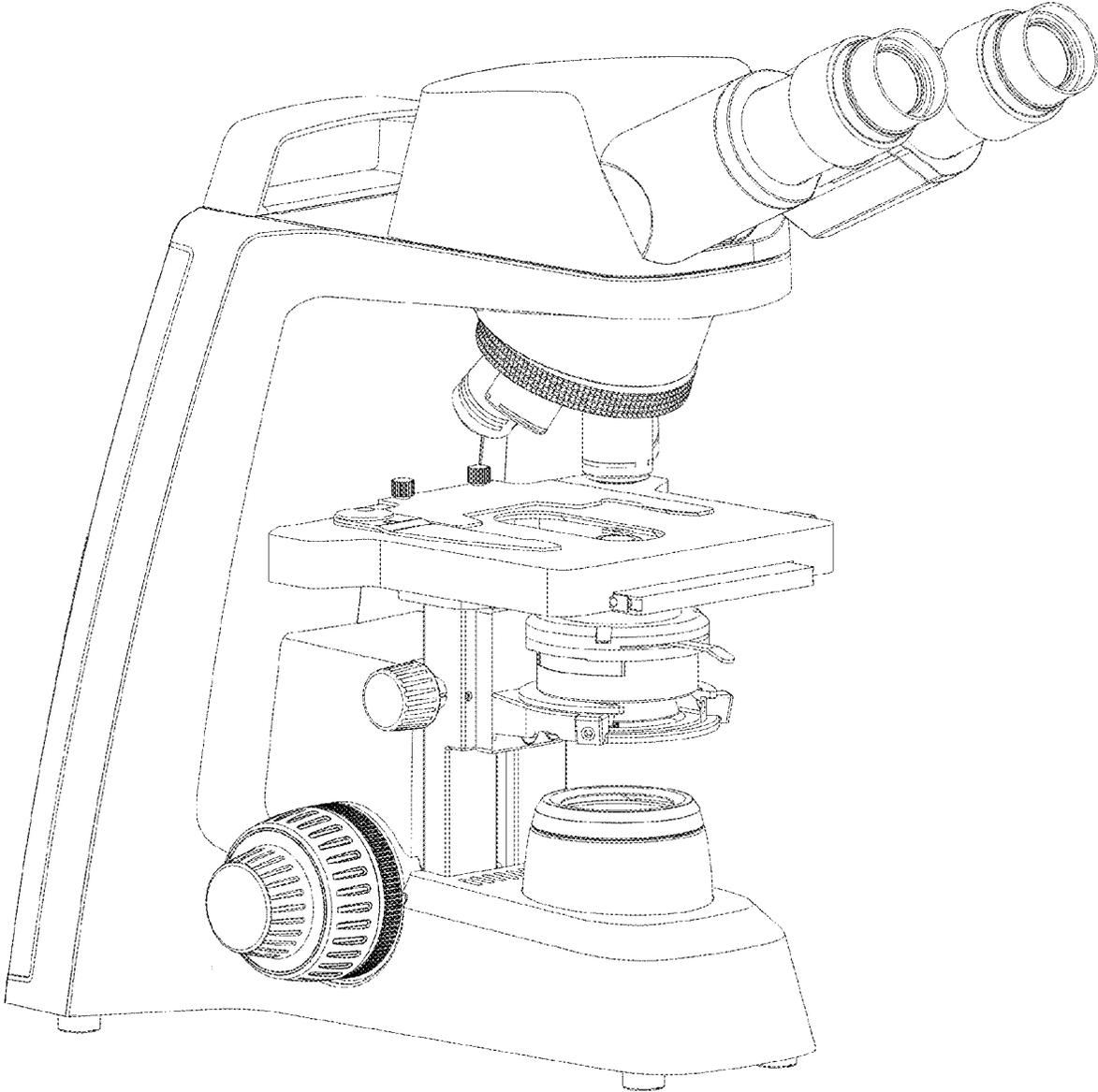


FIG.7

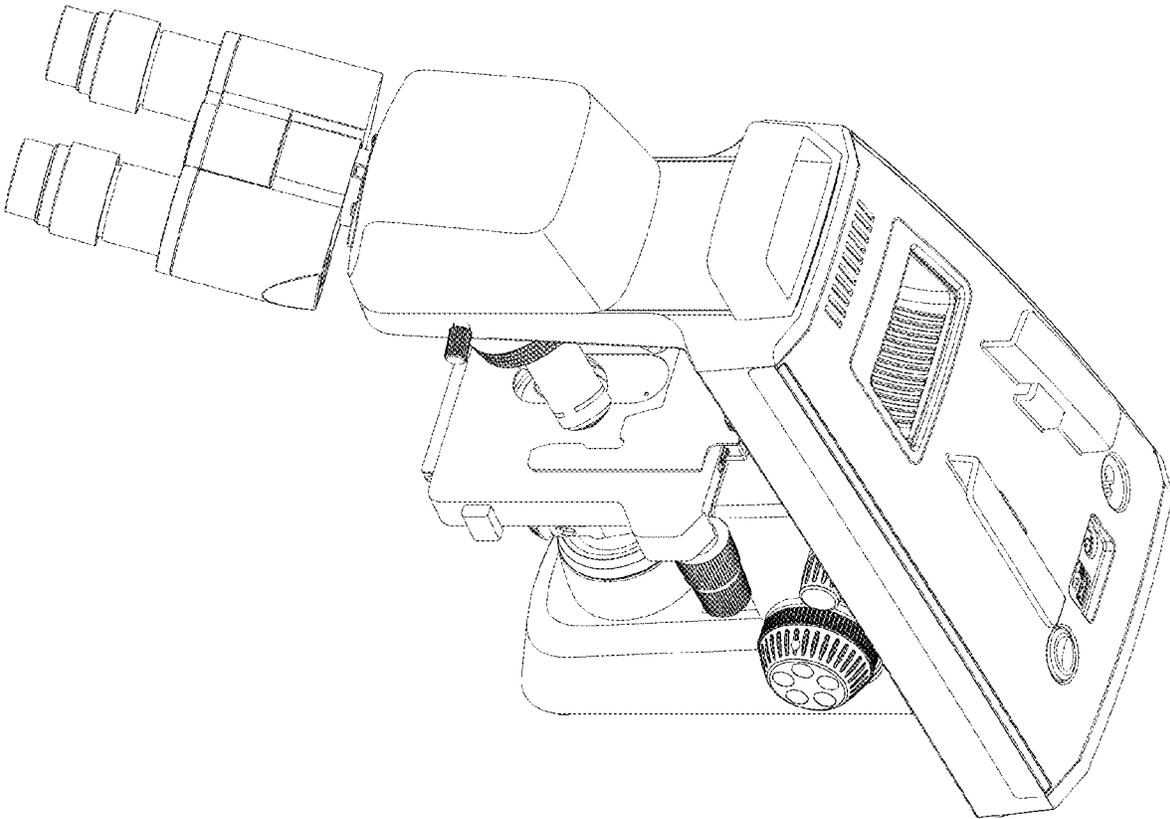


FIG.8

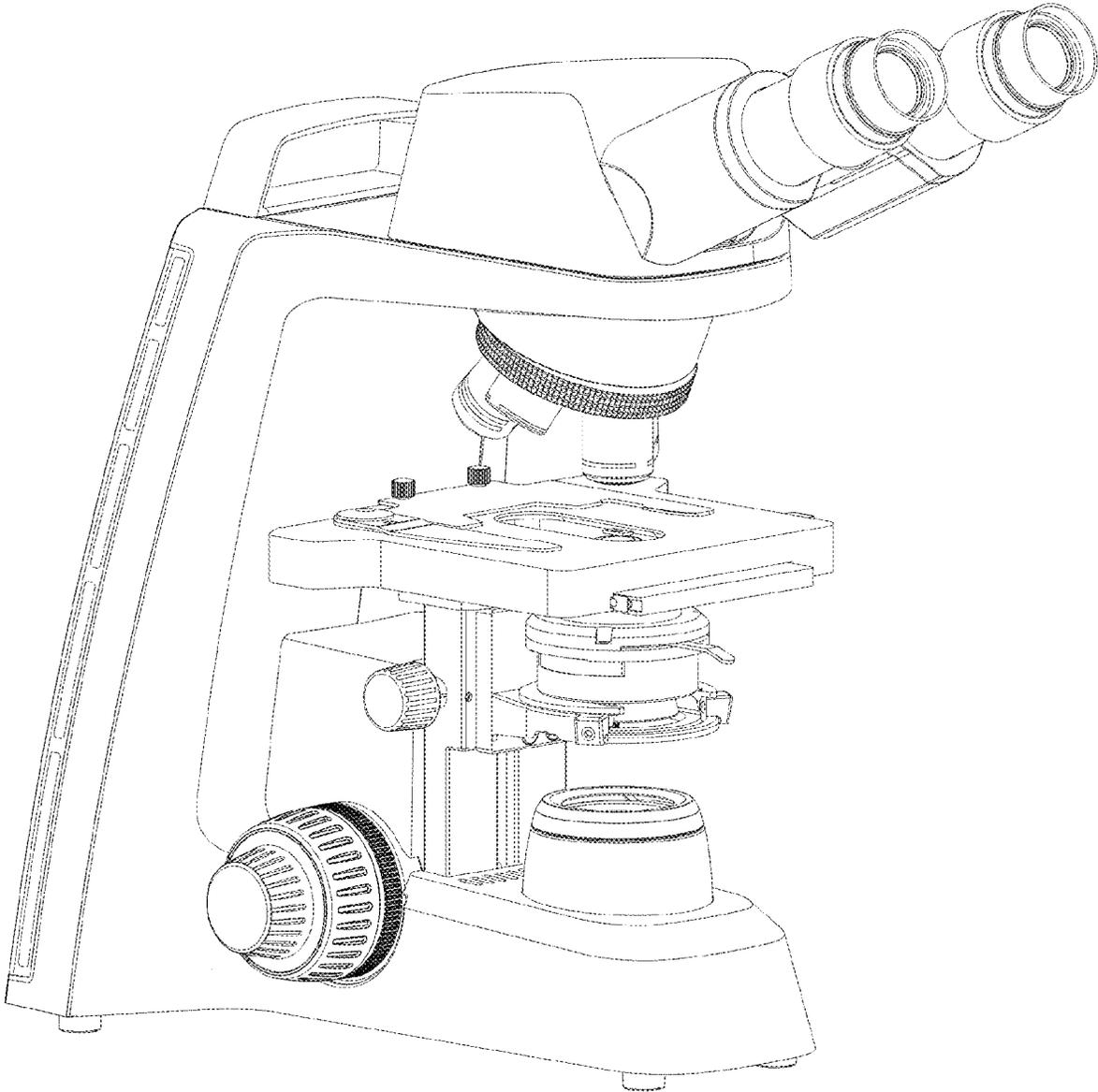


FIG.9

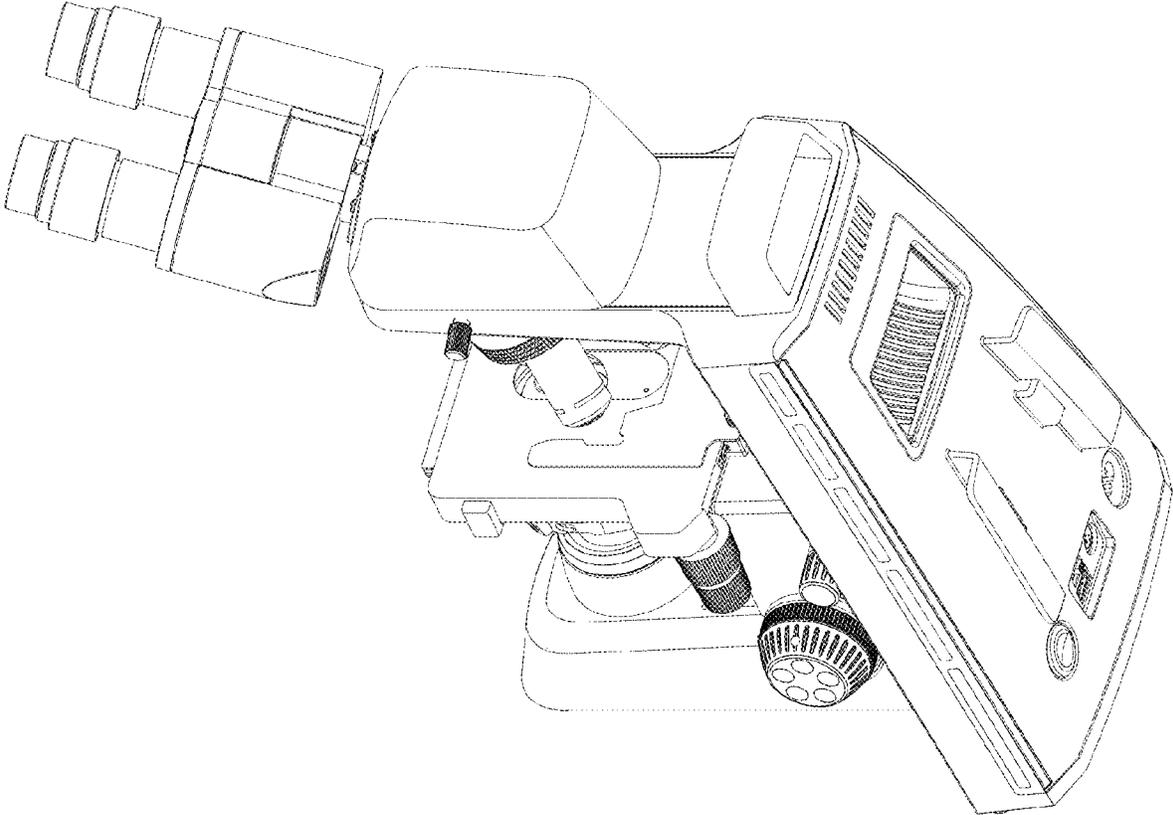


FIG.10

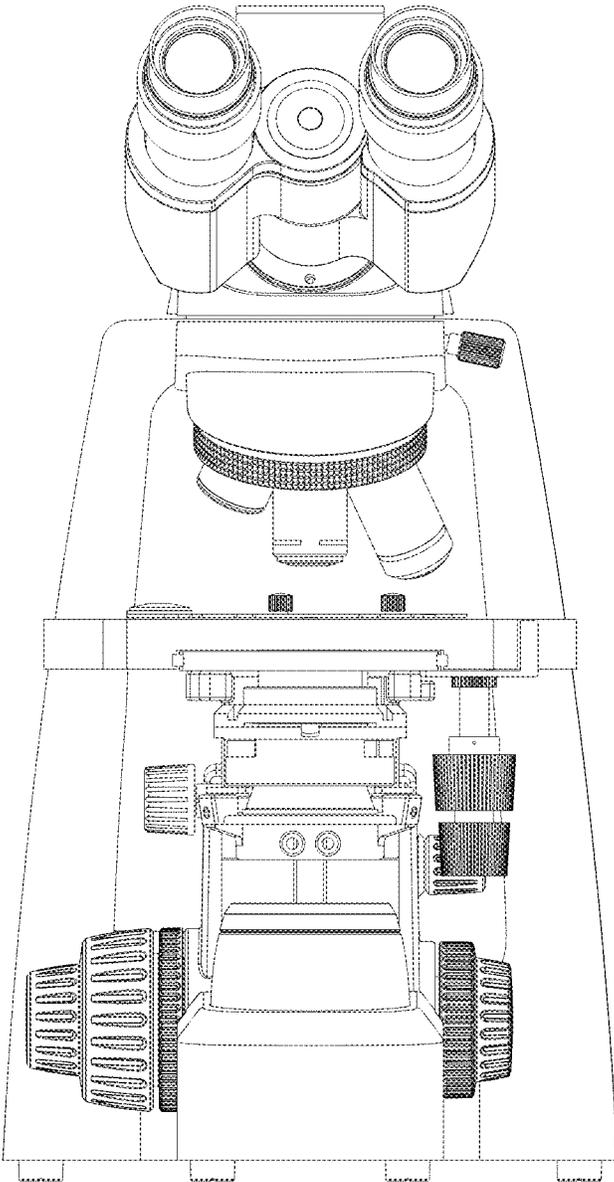


FIG.11

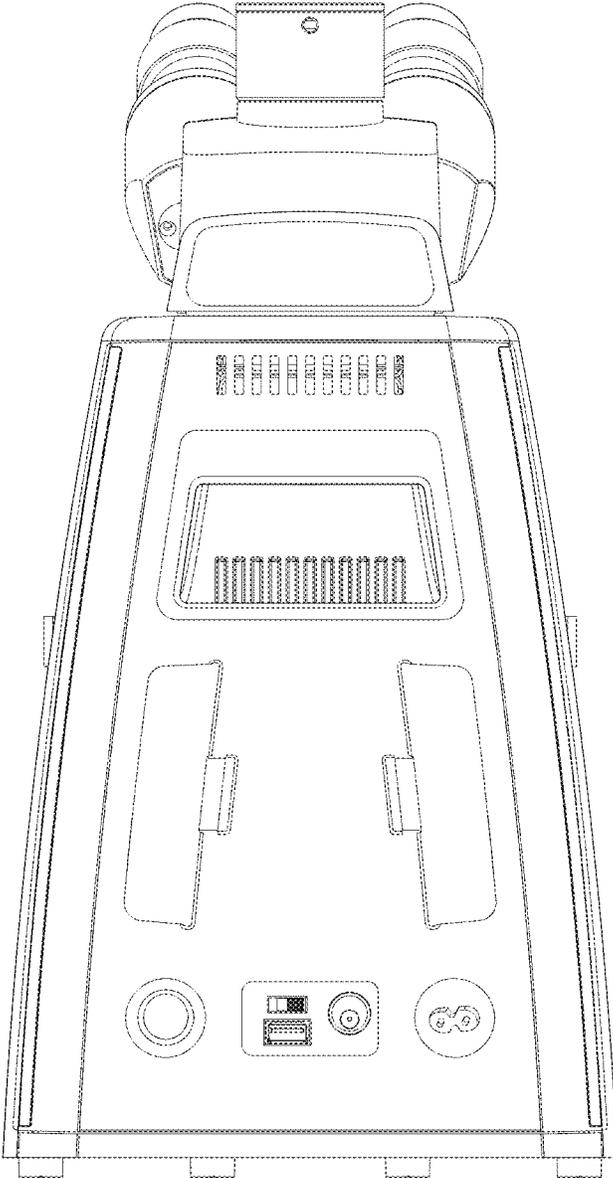


FIG.12

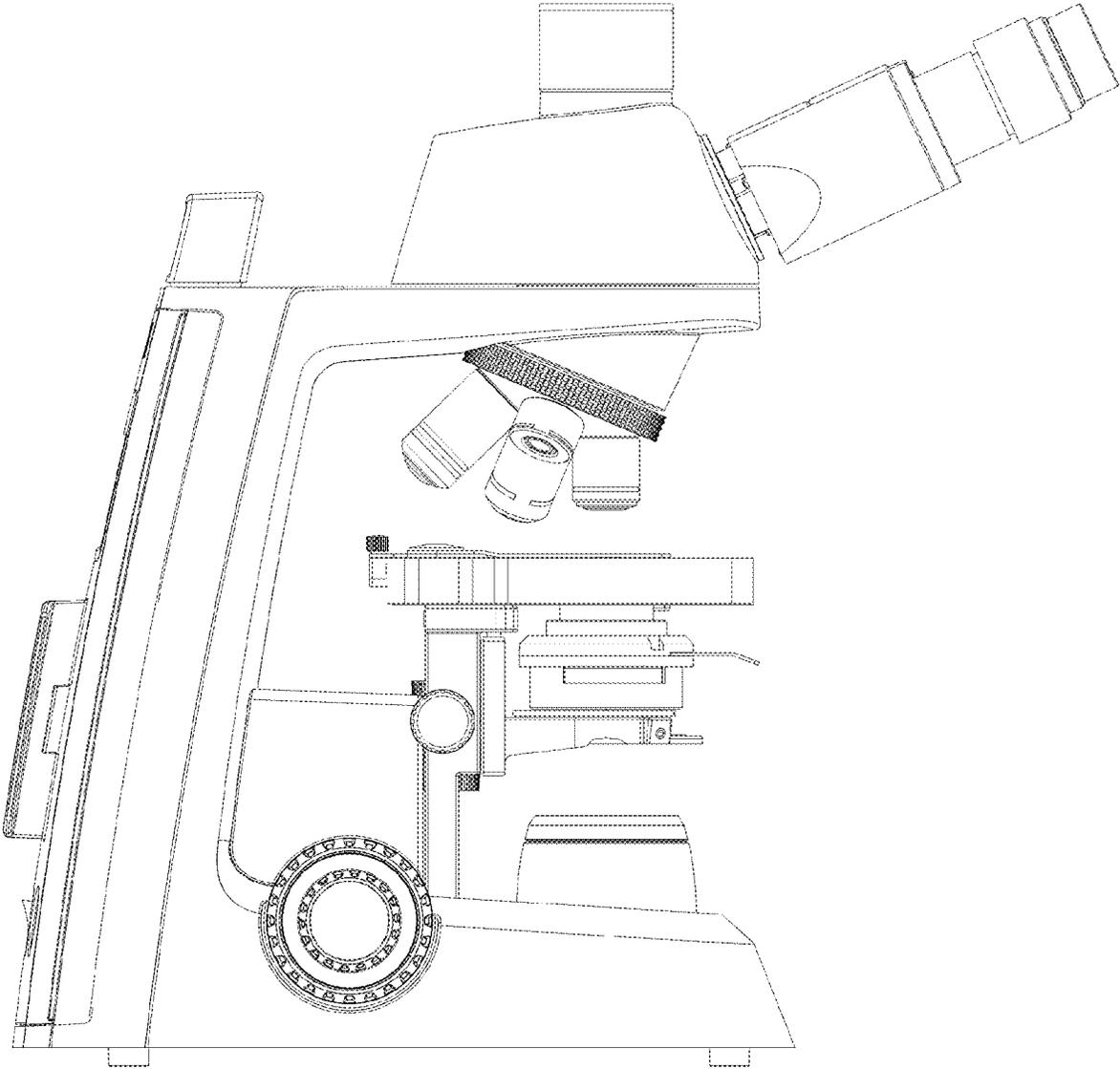


FIG.13

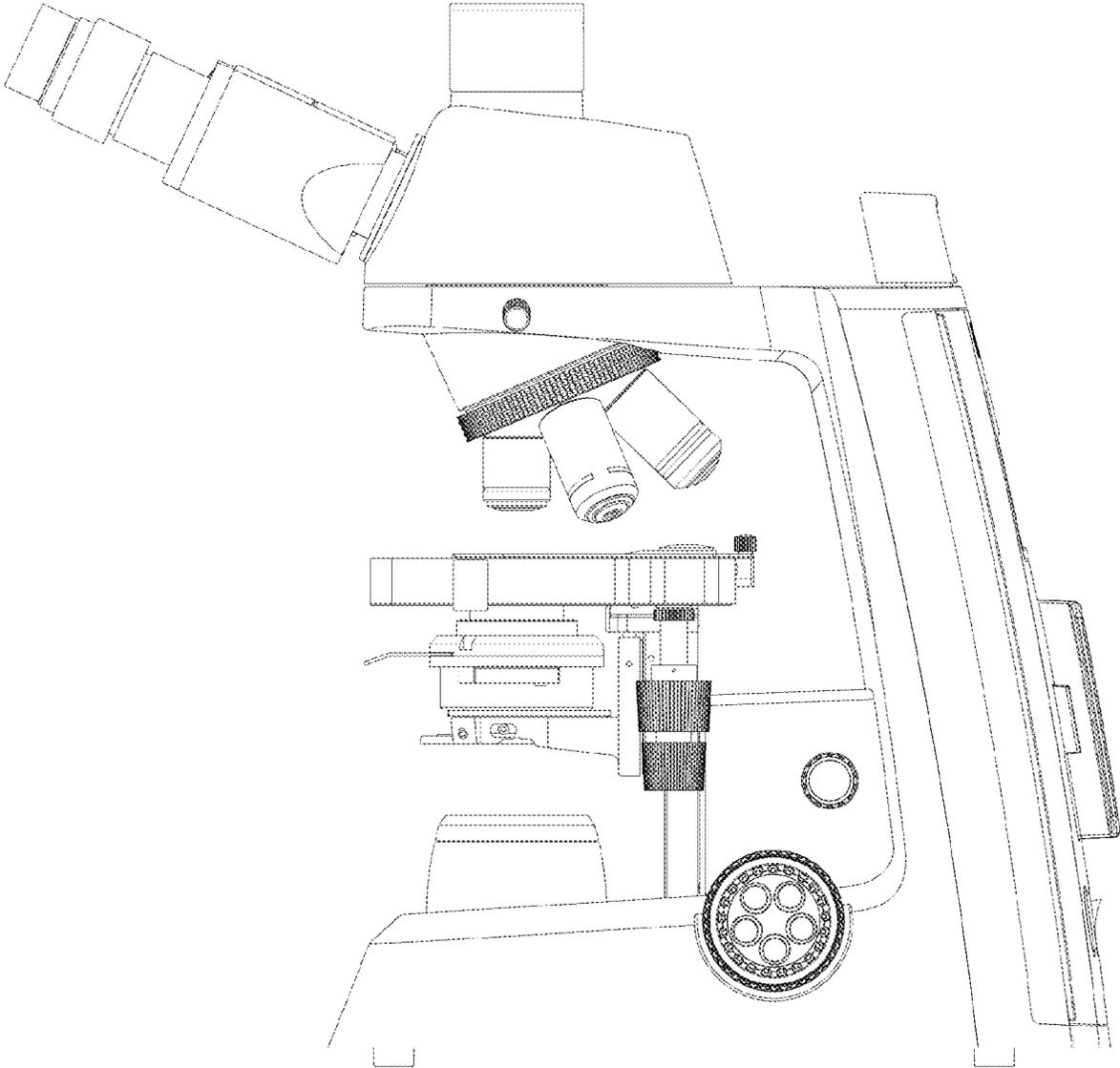


FIG.14

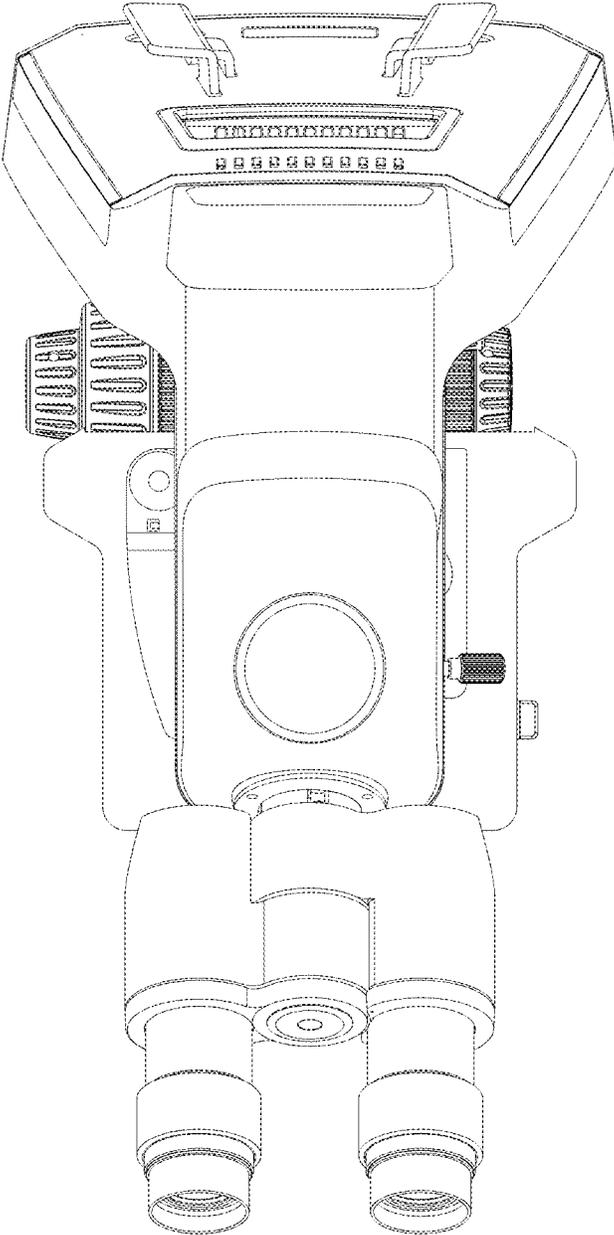


FIG.15

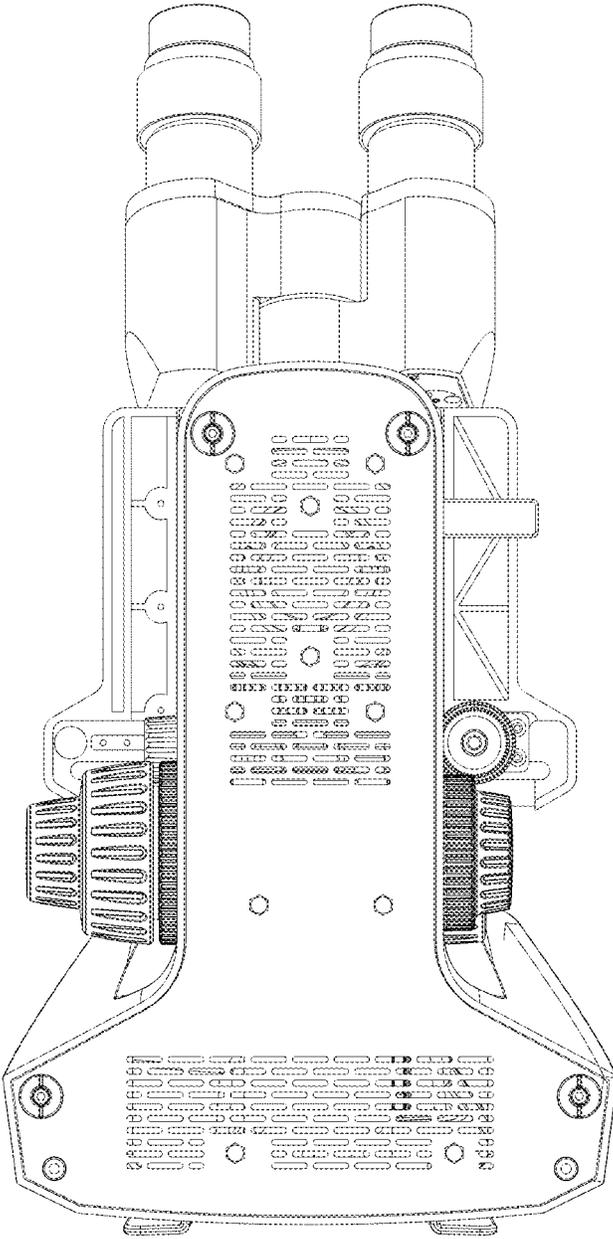


FIG.16

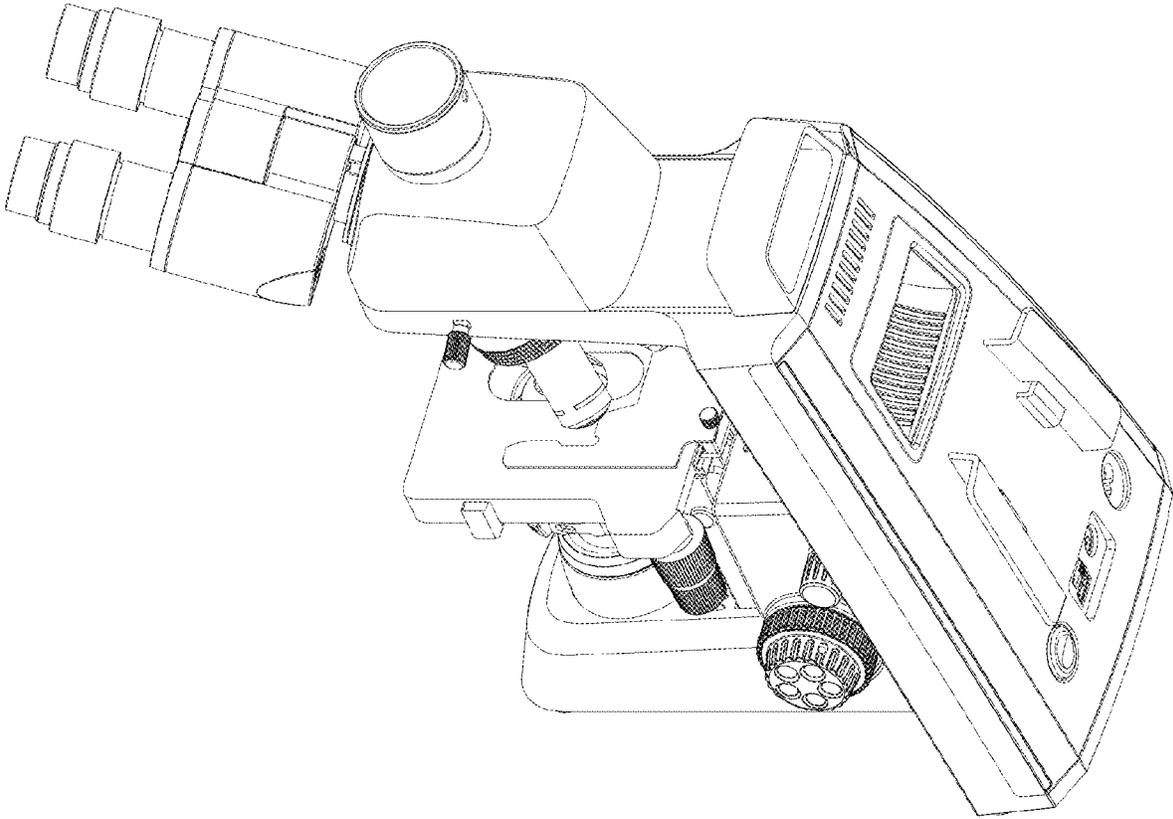


FIG.18

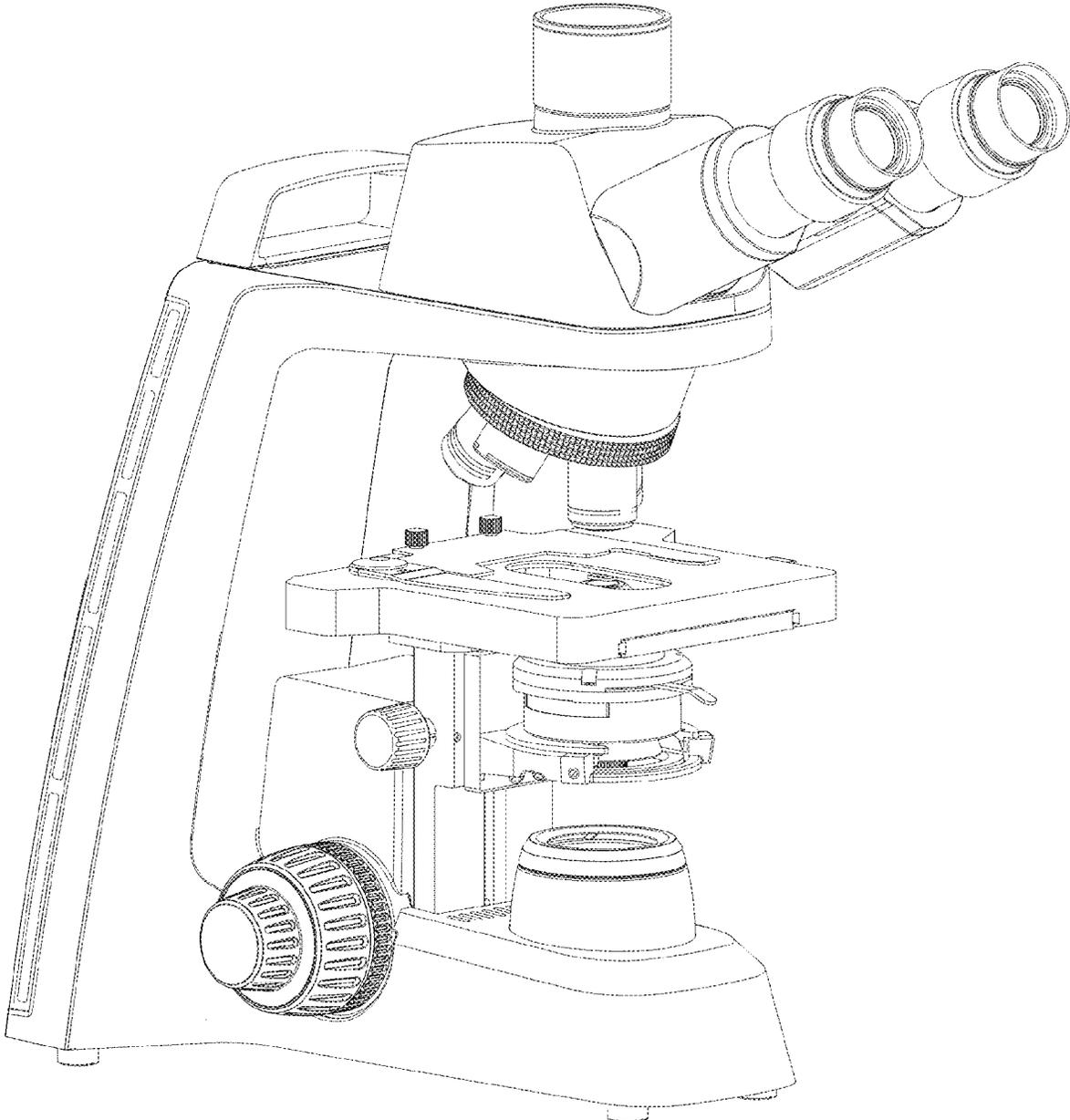


FIG.19

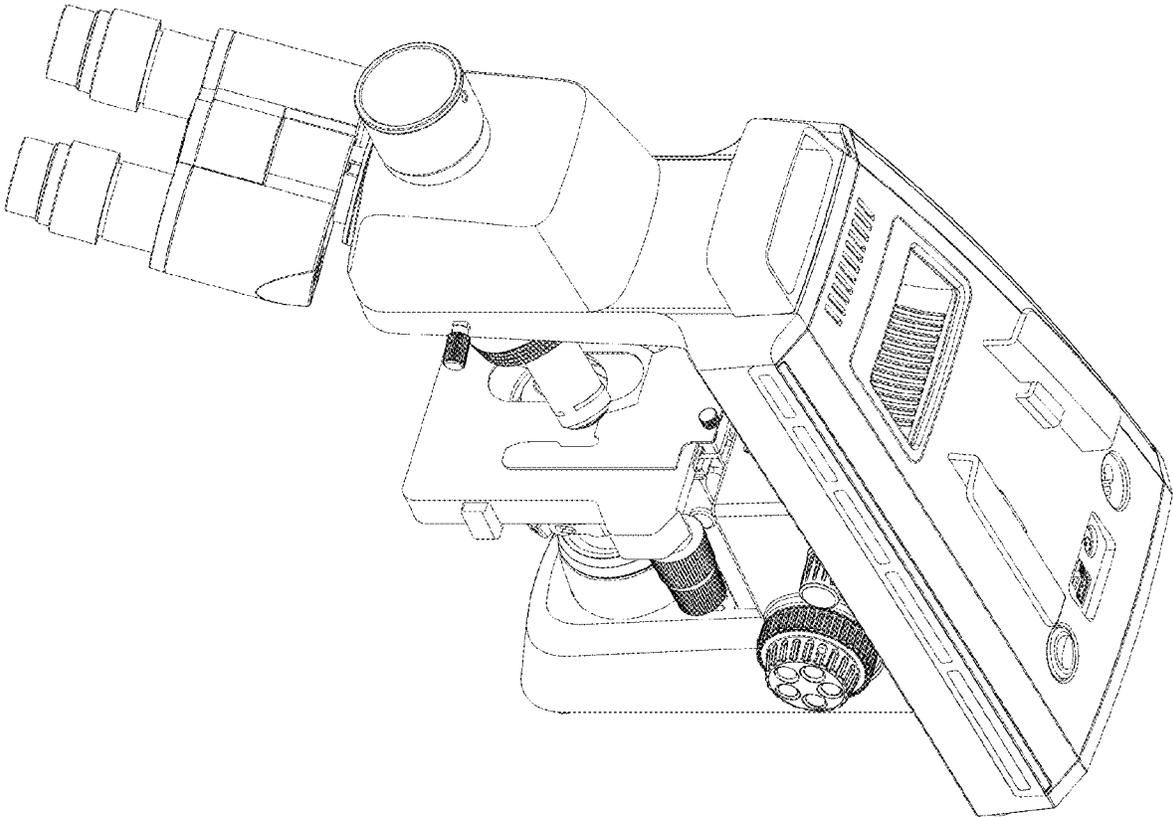


FIG.20