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

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- (54) **REMOTE CONTROLLER**
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- (\*\*) Term: **15 Years**
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- (51) **LOC (12) Cl.** ..... **21-01**
- (52) **U.S. Cl.**  
USPC ..... **D21/333**; D21/566; D14/414
- (58) **Field of Classification Search**  
USPC ..... D14/218, 240, 374, 383, 384, 434, 496,  
D14/203.3, 203.7, 426, 428, 401, 414,  
D14/415, 454; D13/168, 162, 162.1;  
D10/78, 98, 103; D21/566, 331, 333  
CPC ..... H04N 5/4403; H01H 9/0235; H03J 9/00;  
H04B 1/205; G08C 2201/00; G08C  
2201/30; G08C 2201/40; G08C 2201/41;  
G08C 2201/42; G08C 2201/91; G08C  
2201/92  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D434,989 S *	12/2000	Evans	.....	D10/78
D460,075 S *	7/2002	Destefano	.....	D14/426
D478,638 S *	8/2003	Mukaida	.....	D21/566
D480,117 S *	9/2003	Mukaida	.....	D21/566
D486,491 S *	2/2004	Mukaida	.....	D14/413
D503,199 S *	3/2005	Wei	.....	D21/566
D505,875 S *	6/2005	Okuda	.....	D10/98
D515,635 S *	2/2006	Takahashi	.....	D21/566

D515,636 S *	2/2006	Takahashi	.....	D21/566
D518,117 S *	3/2006	Takahashi	.....	D21/566
D563,487 S *	3/2008	Takahashi	.....	D21/566
D581,469 S *	11/2008	Suzuki	.....	D21/566
D592,605 S *	5/2009	Iekura	.....	D13/168
D691,217 S *	10/2013	Condon	.....	D21/566
D715,774 S *	10/2014	Lee	.....	D14/218
D719,955 S *	12/2014	Hsu	.....	D14/428
D723,564 S *	3/2015	Lim	.....	D14/428
D725,609 S *	3/2015	Madani	.....	D13/168
D733,310 S *	6/2015	Assa	.....	D24/206

(Continued)

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(57) **CLAIM**

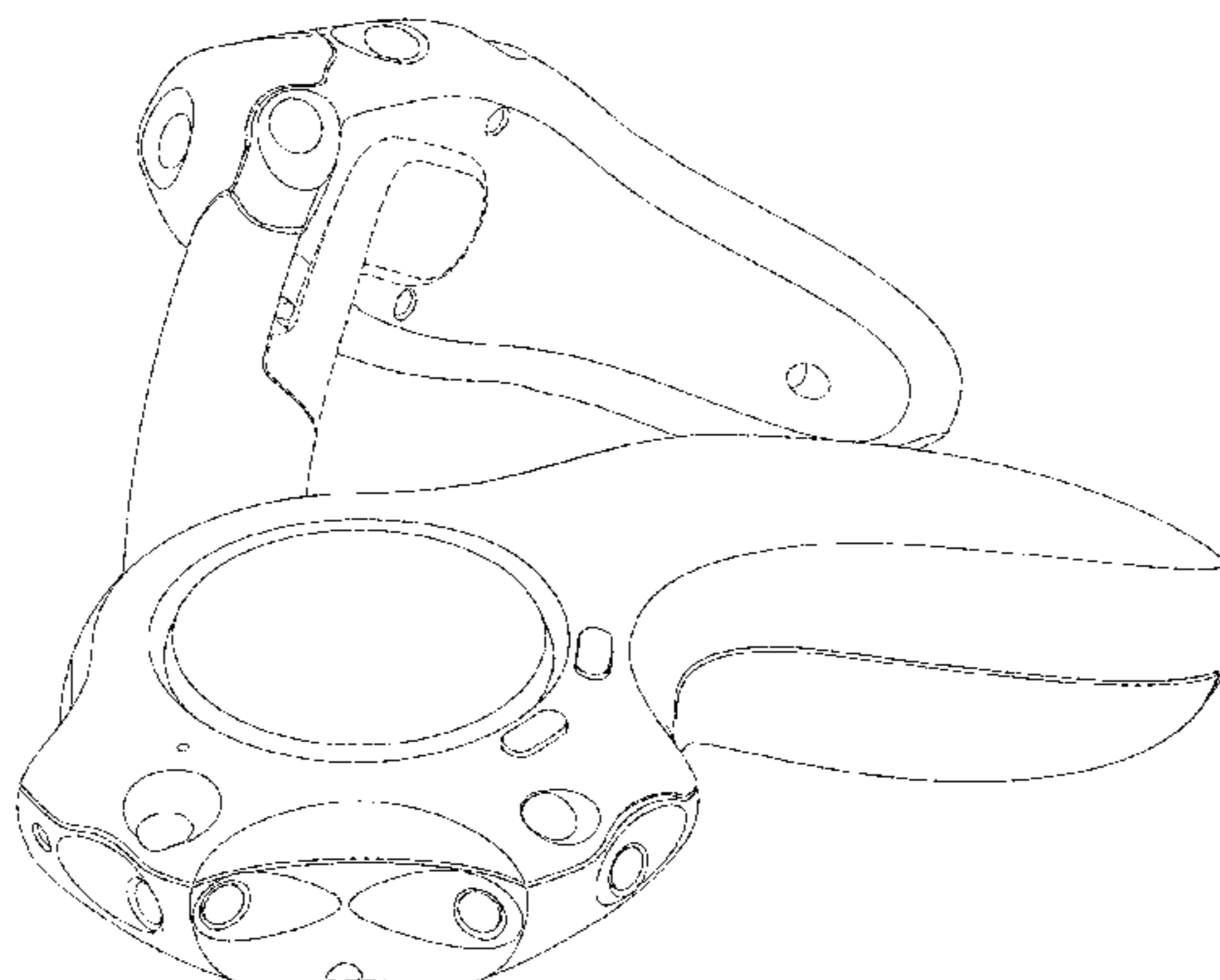
The ornamental design for a remote controller, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a remote controller in accordance with our new design;  
 FIG. 2 is a front view thereof;  
 FIG. 3 is a rear view thereof;  
 FIG. 4 is a left view thereof, with the handle shown in an alternate position;  
 FIG. 5 is a right view thereof, with the handle shown in an alternate position;  
 FIG. 6 is a top plan view thereof, with the handle shown in an alternate position; and,  
 FIG. 7 is a bottom plan view thereof, with the handle shown in an alternate position.

The broken lines immediately adjacent the claimed areas represent the bounds of the claimed design while all other broken lines are directed to environment and are for illustrative purposes only. The broken lines form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D777,165 S \* 1/2017 Chen ..... D14/426  
D780,807 S \* 3/2017 Chen ..... D14/203.3  
D804,579 S \* 12/2017 Britt ..... D21/333  
D804,580 S \* 12/2017 Britt ..... D21/333  
D806,173 S \* 12/2017 Britt ..... D21/333  
D810,312 S \* 2/2018 Cascini ..... D24/200  
D814,370 S \* 4/2018 Kim ..... D12/174  
D815,210 S \* 4/2018 Chen ..... D21/333  
D817,300 S \* 5/2018 Bristol ..... D14/203.3  
2009/0312053 A1 \* 12/2009 An ..... G06K 7/10326  
455/556.2  
2016/0261731 A1 \* 9/2016 Doolin ..... A63C 17/12

\* cited by examiner

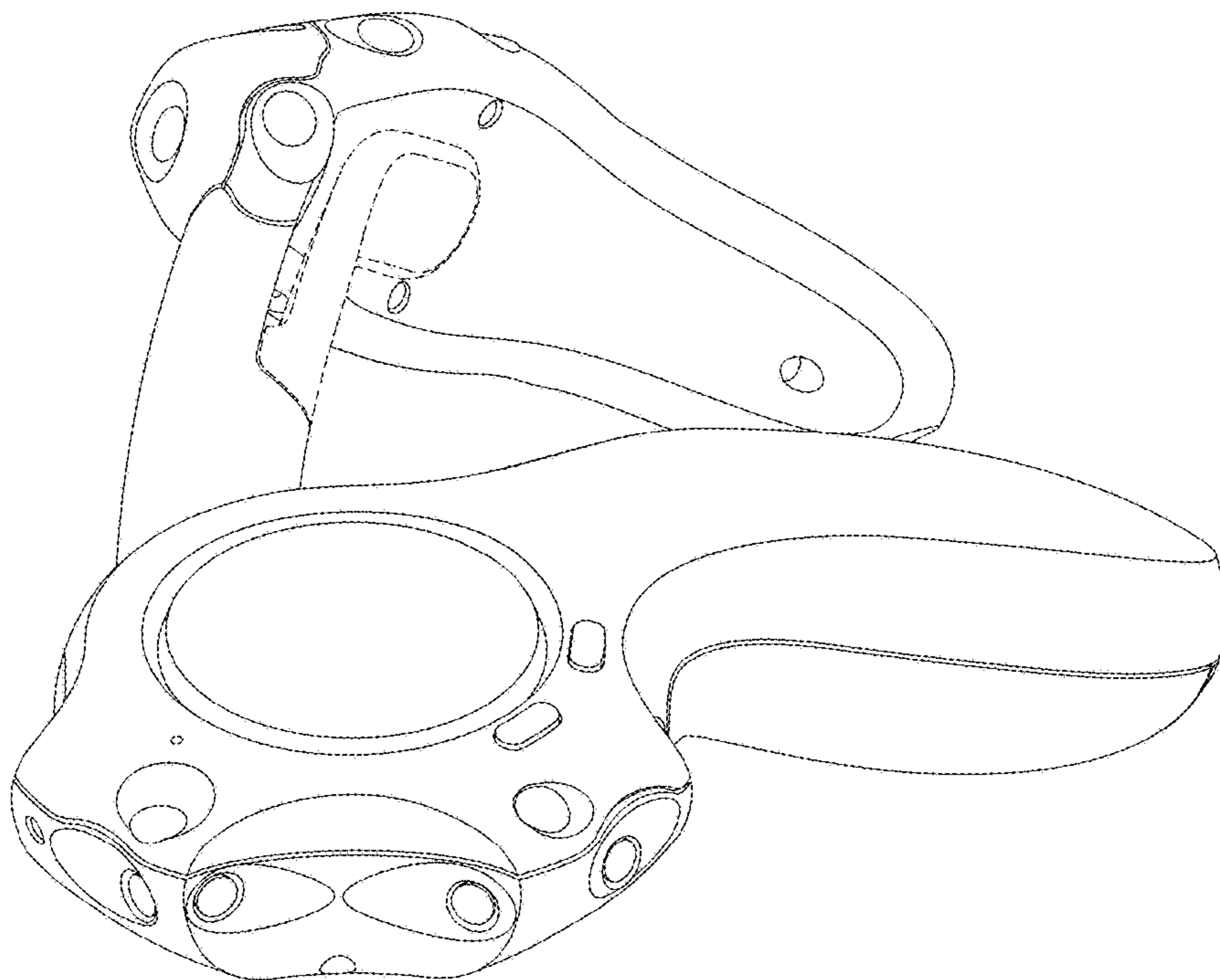


FIG. 1

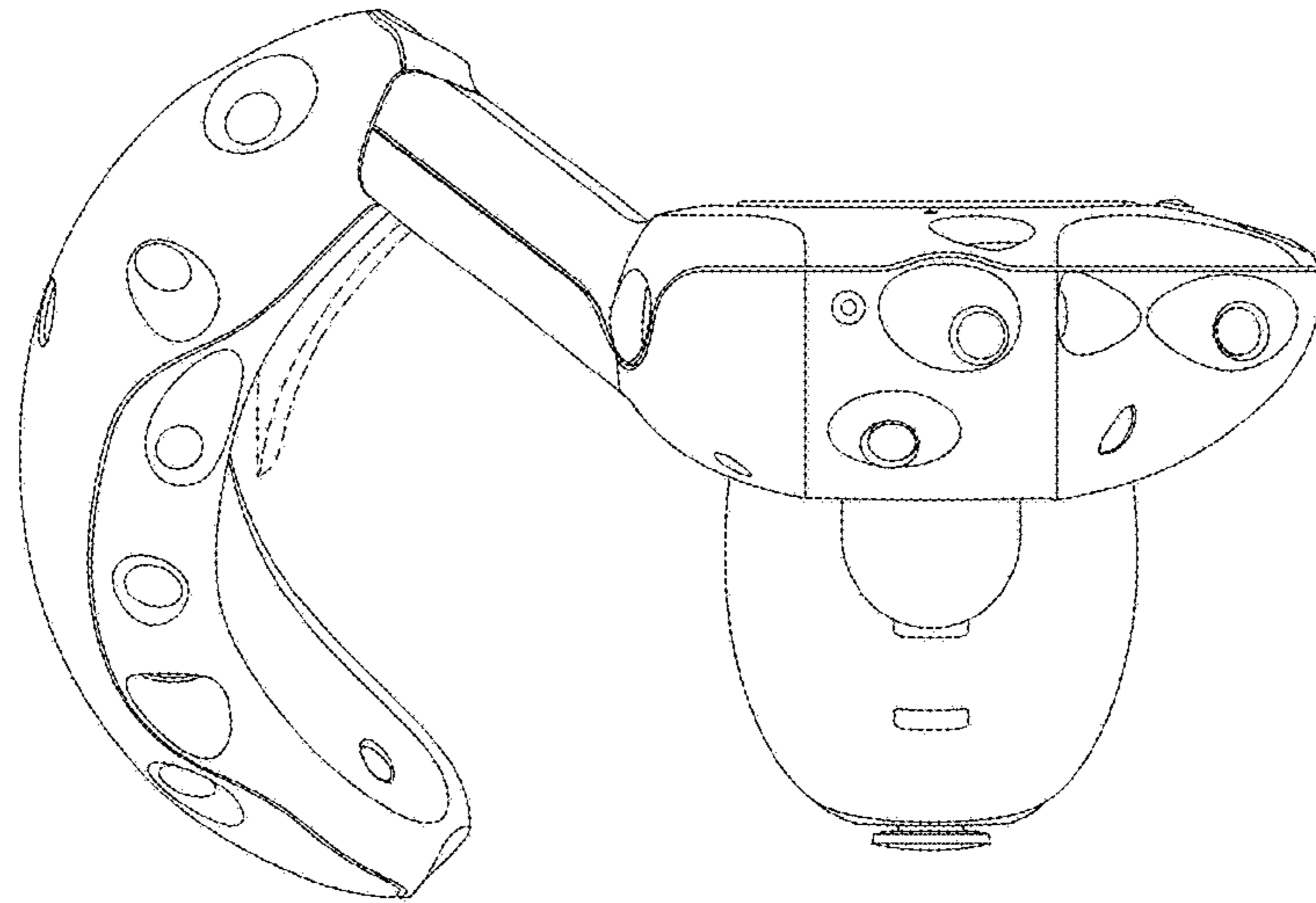


FIG. 2

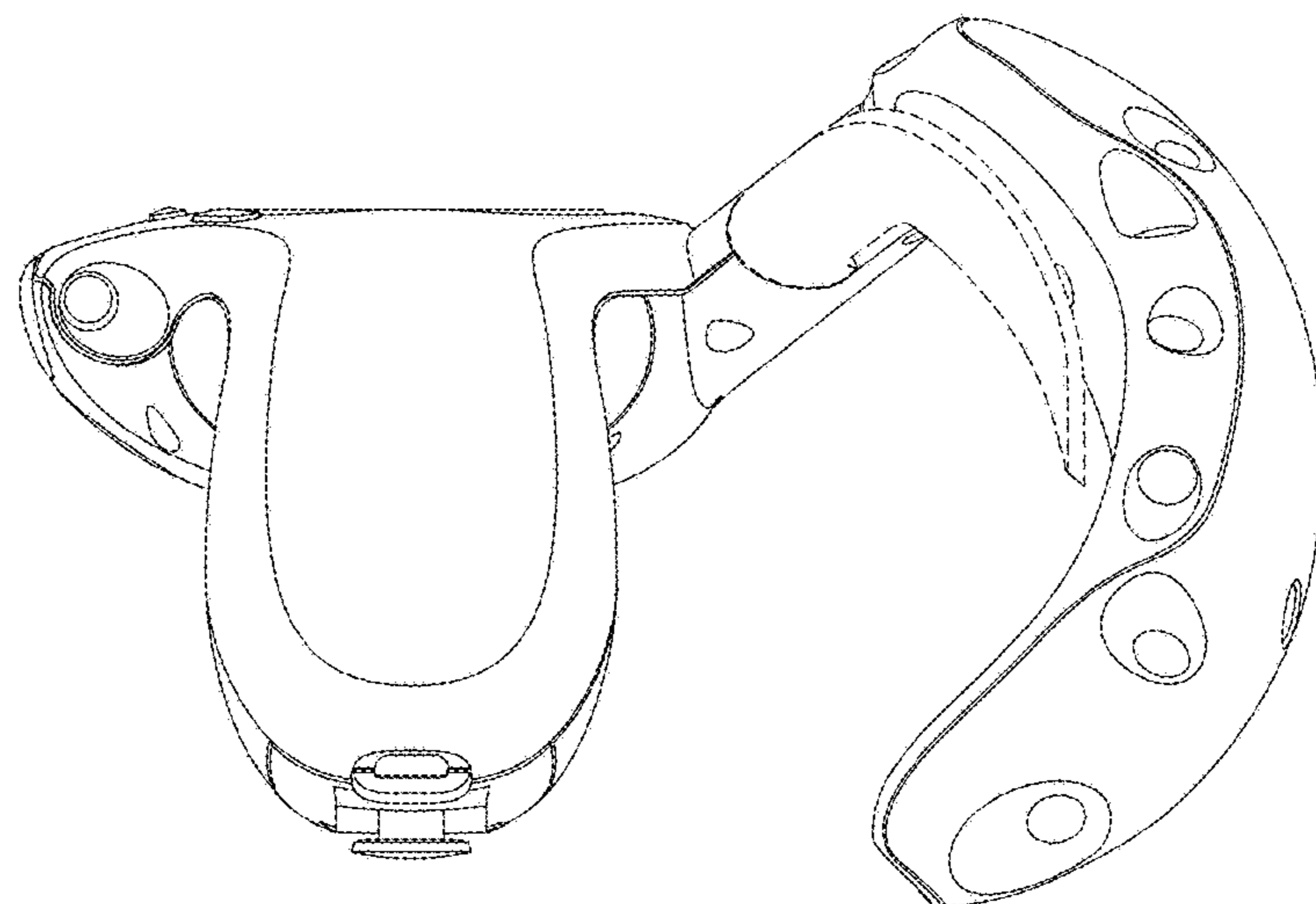


FIG. 3

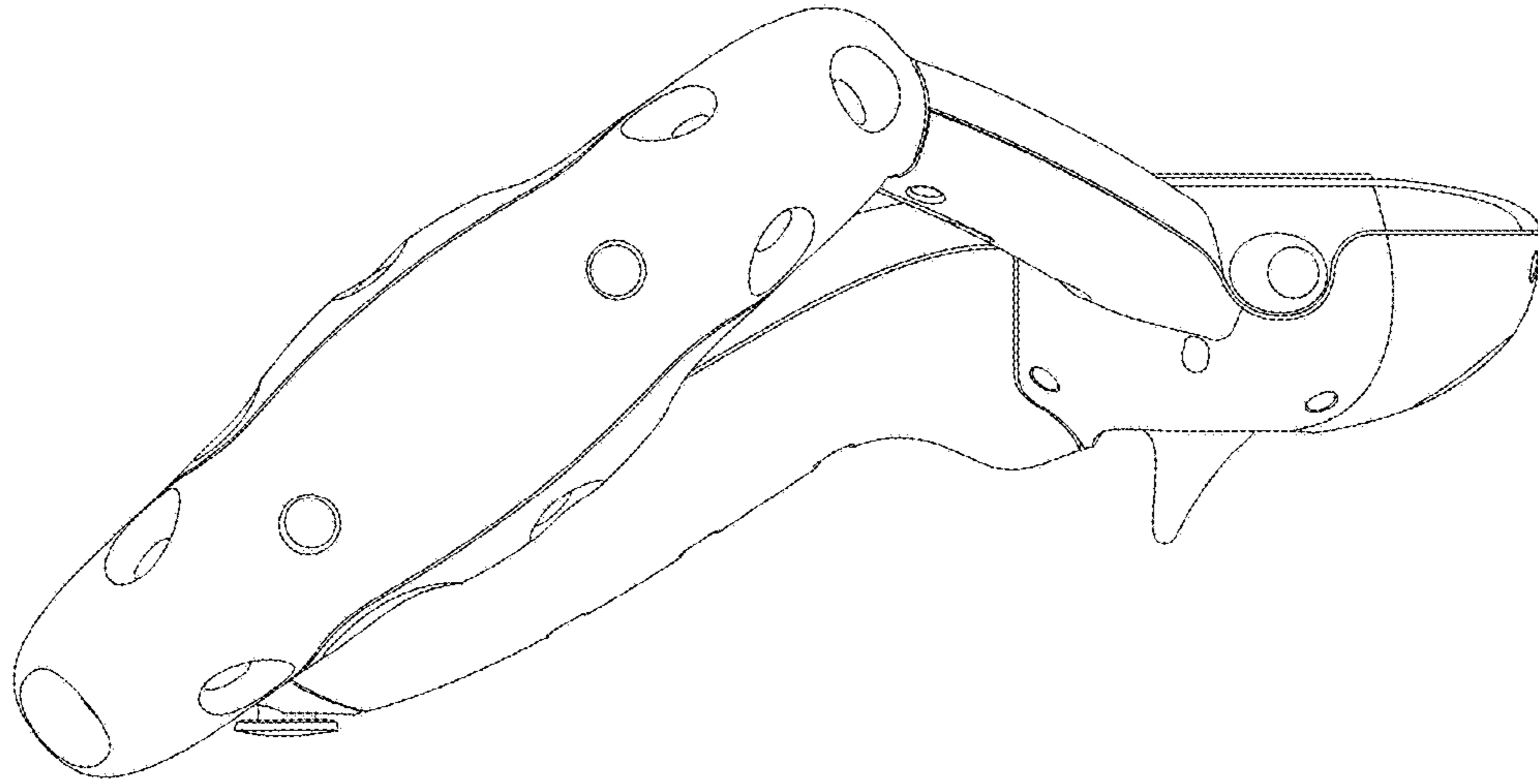


FIG. 4

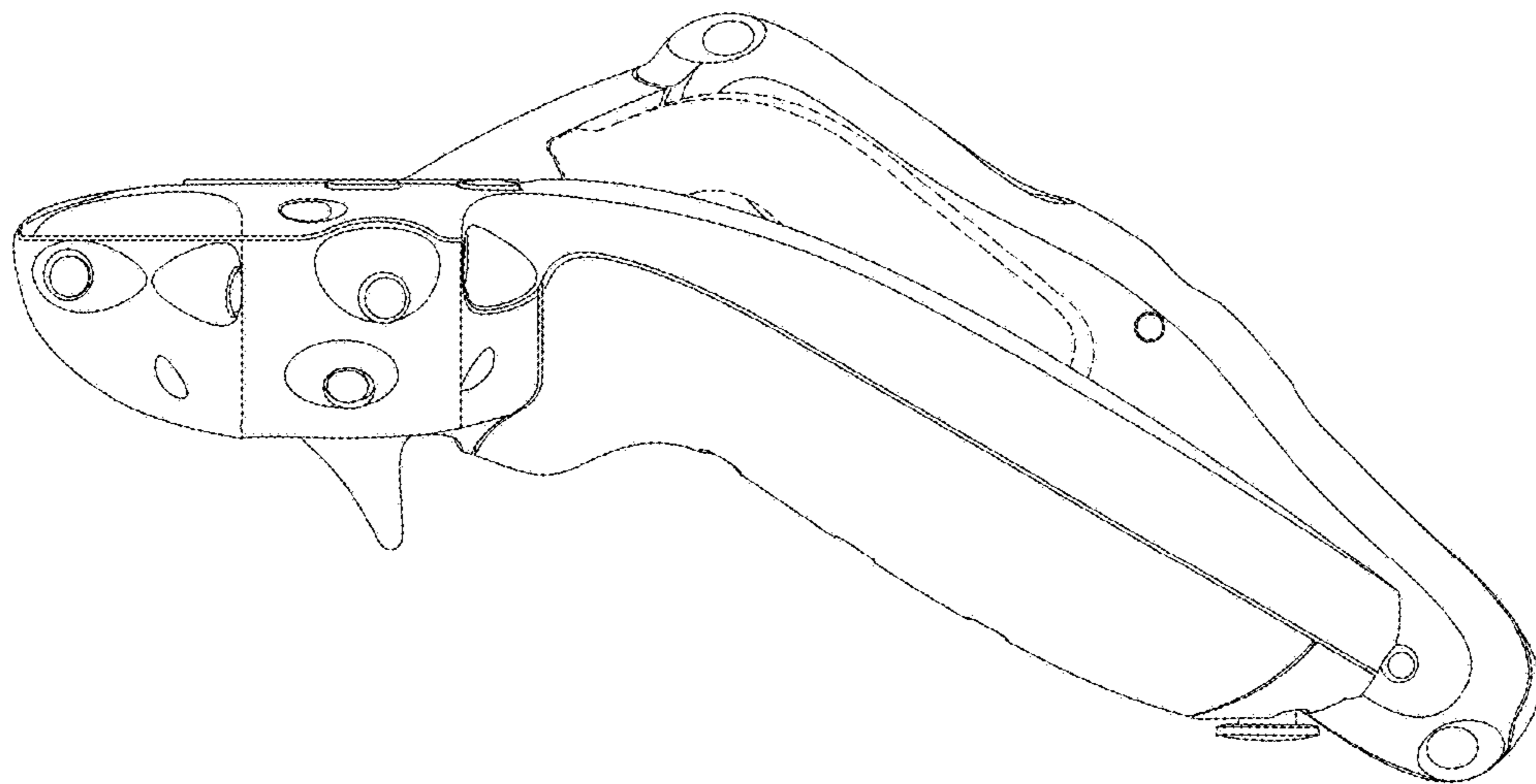


FIG. 5

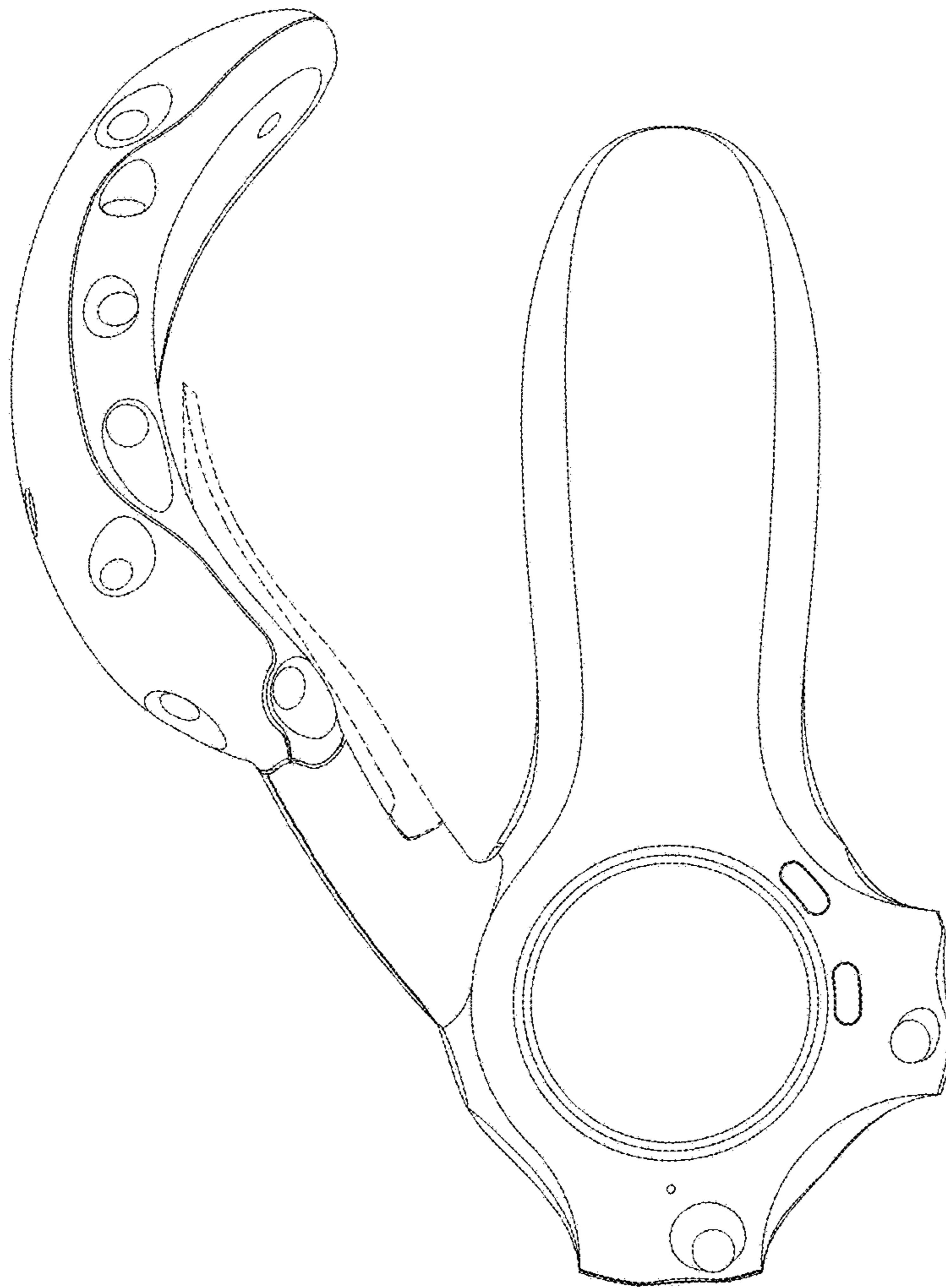


FIG. 6

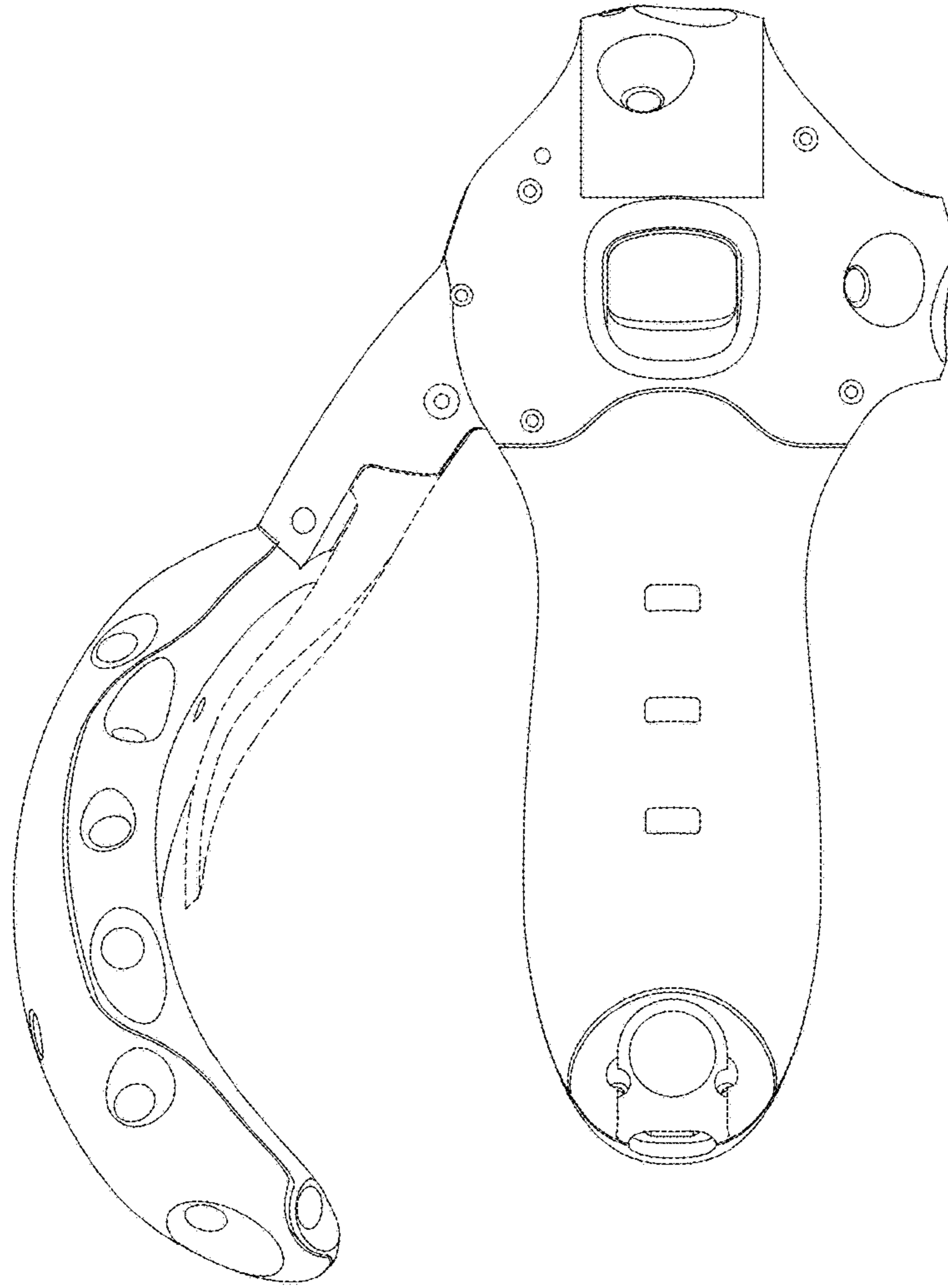


FIG. 7