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(12) **United States Design Patent** (10) **Patent No.:** **US D997,927 S**
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(54) **DISPLAY MOUNT FOR A GAME CONTROLLER**
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(**) Term: **15 Years**

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(52) **U.S. Cl.**
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(Continued)
(58) **Field of Classification Search**
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(Continued)

(56) **References Cited**
U.S. PATENT DOCUMENTS
5,457,745 A 10/1995 Wang
5,694,468 A 12/1997 Hsu
(Continued)

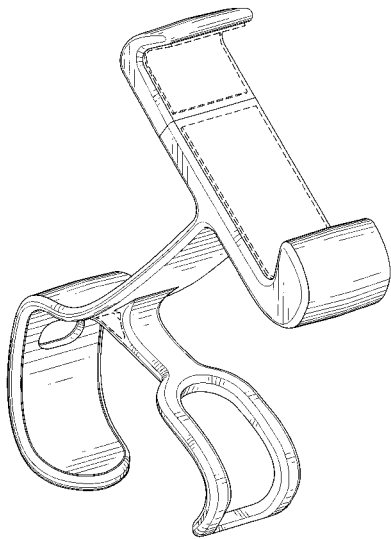
FOREIGN PATENT DOCUMENTS
EP 3484133 A1 5/2019
KR 20140024234 A 2/2014
(Continued)

OTHER PUBLICATIONS
2 Stück Klapp Controller Clip Handyhalter Smart Phone Game Clamp für Xbox One Controller [retrieved from https://amazon.de/dp/B07DQBPH15 on Sep. 24, 2019].
(Continued)
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(57) **CLAIM**
The ornamental design for a Display Mount for a Game Controller, as shown and described.

DESCRIPTION
FIG. 1 is a perspective view of a Display Mount for a Game Controller according to our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a left side view thereof; and
FIG. 8 is the perspective view of FIG. 7, now showing a portion of the mount in an expanded condition.
FIG. 9 is a front perspective view now showing the Display Mount for a Game Controller in its environmental context; and
FIG. 10 is a rear perspective view of FIG. 9.
The dash-dash broken lines illustrate environmental structure and form no part of the claimed design.

1 Claim, 10 Drawing Sheets



- (52) **U.S. Cl.**
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- (58) **Field of Classification Search**
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 3/04883; G02F 1/13338; G02F 1/1313; G02F
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 G03F 7/70291; G02B 27/0172; G02B 5/30;
 G02B 2027/0118; G02B 27/0101; F16M 13/02;
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 See application file for complete search history.

2010/0315041	A1	12/2010	Tan
2011/0143583	A1	6/2011	Zilmer et al.
2011/0278885	A1	11/2011	Procter et al.
2012/0061542	A1	3/2012	Bostater
2012/0175474	A1	7/2012	Barnard et al.
2012/0282987	A1	11/2012	Romero
2013/0306689	A1	11/2013	Johnson
2014/0024234	A1	1/2014	Holland
2014/0209777	A1	7/2014	Klemin et al.
2014/0364232	A1	12/2014	Cramer et al.
2015/0011165	A1	1/2015	Shinkawa
2015/0028071	A1	1/2015	Brillon, Jr. et al.
2015/0174482	A1	6/2015	Hirshberg et al.
2016/0001176	A1	1/2016	Chen
2017/0110902	A1	4/2017	Miller et al.
2017/0184517	A1	6/2017	Georgeson
2017/0354889	A1	12/2017	Adamenko et al.
2018/0133594	A1	5/2018	Guo
2020/0222799	A1	7/2020	Chang et al.
2020/0282309	A1	9/2020	Liao
2020/0353351	A1	11/2020	Mao
2020/0353369	A1*	11/2020	Esselstrom et al. F16B 2/22
2020/0398171	A1*	12/2020	McDole et al. A63F 13/98

FOREIGN PATENT DOCUMENTS

WO 2017184517 A1 10/2017

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,836,563	A	11/1998	Hsin-Yung	
D464,106	S	10/2002	Macaluso	
6,748,691	B2	6/2004	Doucette	
D521,567	S	5/2006	Svendsen et al.	
8,770,538	B2	7/2014	Hsu et al.	
8,770,539	B1	7/2014	Hsu	
D710,946	S	8/2014	Biheller et al.	
D715,790	S	10/2014	Conomos et al.	
D733,697	S	7/2015	Palan et al.	
9,473,606	B1	10/2016	Sumida	
D783,014	S	4/2017	Chun	
D797,750	S	9/2017	Wengreen	
D816,674	S	5/2018	Wu	
D831,665	S	10/2018	Yao et al.	
10,272,325	B1	4/2019	Nevarez	
D844,716	S *	4/2019	Gan	D14/401
D850,614	S	6/2019	Eaton et al.	
D851,710	S	6/2019	Zhou	
10,456,670	B2	10/2019	Chen	
D879,090	S	3/2020	Chung	
D883,274	S *	5/2020	Liu	D14/253
D884,884	S	5/2020	Eaton et al.	
D898,130	S	10/2020	Zhou	
10,880,460	B2	12/2020	Rukes et al.	
D929,390	S *	8/2021	Bai et al.	D14/253
D929,392	S *	8/2021	Shi	D14/253
D931,849	S *	9/2021	Qiu	D14/253
D936,645	S *	11/2021	Deng	D12/114
D947,168	S *	3/2022	Jiao	D14/253
D956,034	S *	6/2022	Bai et al.	D14/253
D960,144	S *	8/2022	Yuan	D14/253
D963,636	S *	9/2022	Gan	D14/253
2009/0060473	A1	3/2009	Kohte et al.	

OTHER PUBLICATIONS

Buchanan, et al., "Return-Oriented Programming: Exploits Without Code Injection", Retrieved from <<https://hovav.net/ucsd/talks/blackhat08.html>>, Aug. 2008, 53 pages.

Buchanan, et al., "Return-Oriented Programming: Exploits Without Code Injection", Retrieved from <https://hovav.net/ucsd/talks/blackhat08.html>, Aug. 2008, 1 page.

Buchanan, et al., "When Good Instructions Go Bad: Generalizing Return-Oriented Programming to RISC", Retrieved from <<https://hovav.net/ucsd/disl/sparc.pdf>>, Oct. 2008, 12 pages.

Buchanan, et al., "When Good Instructions Go Bad: Generalizing Return-Oriented Programming to RISC", Retrieved from <https://hovav.net/ucsd/disl/sparc.pdf>, Oct. 2010, 12 pages.

Checkoway, et al., "Return-Oriented Programming without Returns", Retrieved from <<https://hovav.net/ucsd/dist/noret-ccs.pdf>>, Oct. 2010, 14 pages.

Levin, "Return-Oriented Programming Detection and Prevention Utilizing a Hardware and Software Adaptation", Technical Disclosure Commons; Retrieved from <https://www.tdcommons.org/dpubs_series/2808>, Dec. 20, 2019, 9 pages.

Shacham, "The Geometry of Innocent Flesh on the Bone: Return-into-libc without Function Calls (on the x86)", Retrieved from <<https://hovav.net/ucsd/disl/geometry.pdf>>, 2007, 30 pages.

2 Sluck Klapp Controller Clip Handyhalter Smart Phone Game Clamp für Xbox One Controller", retrieved from <<https://amazon.de/dp/B07DQBPH15>> on Sep. 24, 2019, 9 pages.

"2 Stück Klapp Controller Clip Handyhalter Smart Phone Game Clamp für Xbox One Controller", retrieved from <https://amazon.de/dp/B07DQBPH15> on Sep. 24, 2019, 6 pages.

* cited by examiner

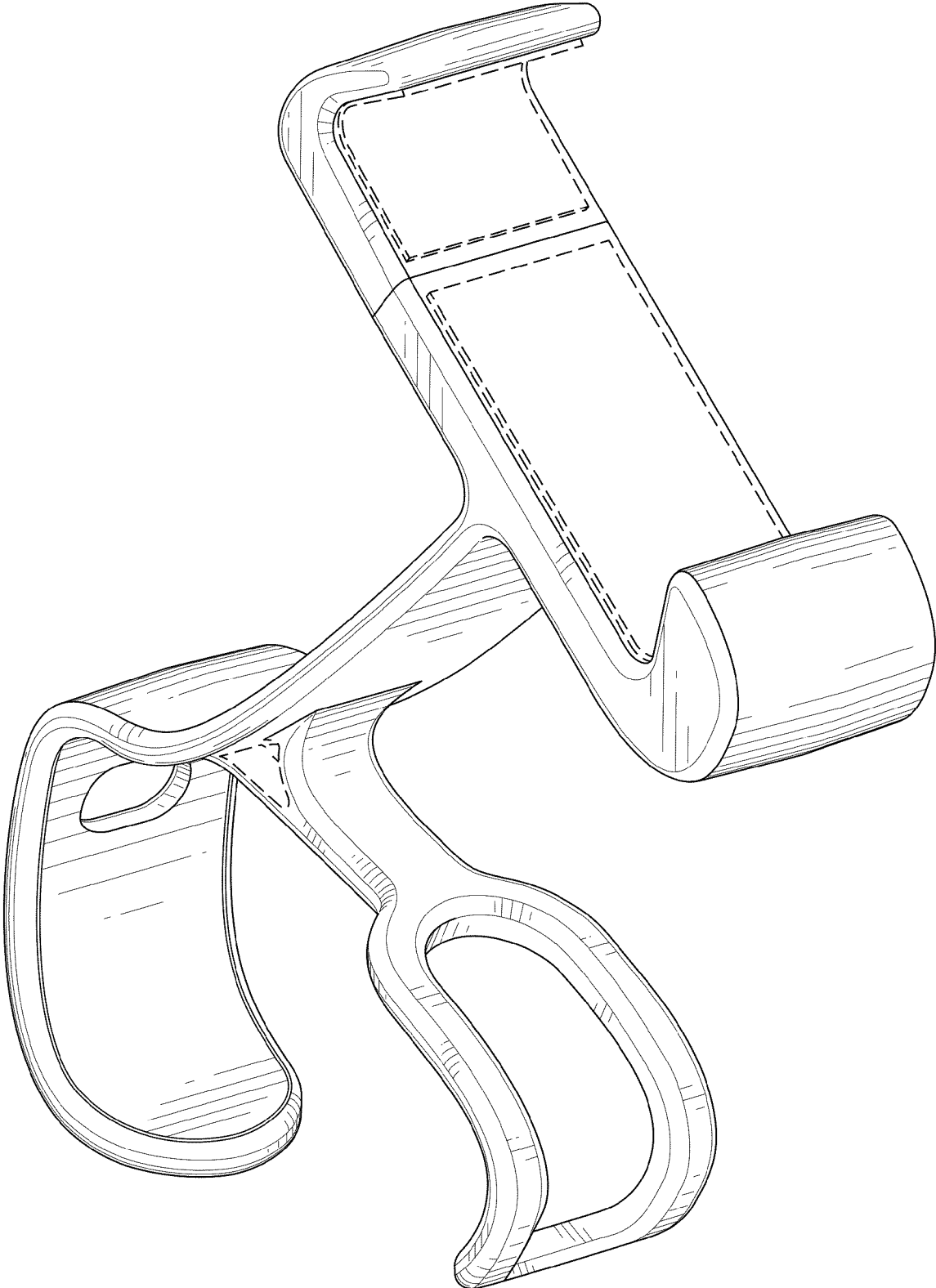


Fig. 1

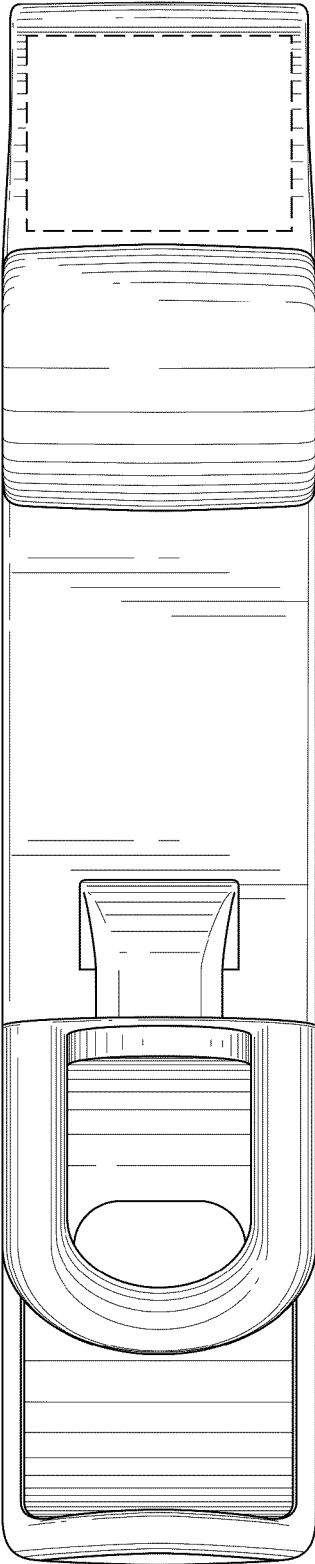


Fig. 2

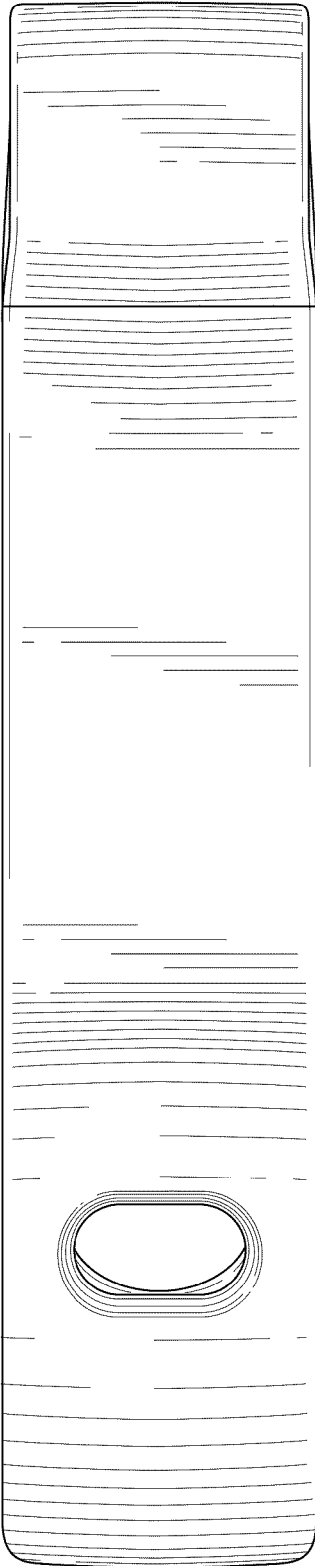


Fig. 3

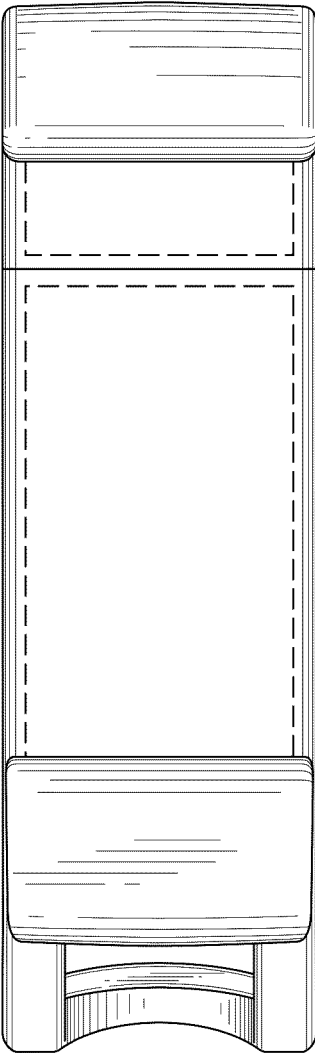


Fig. 4

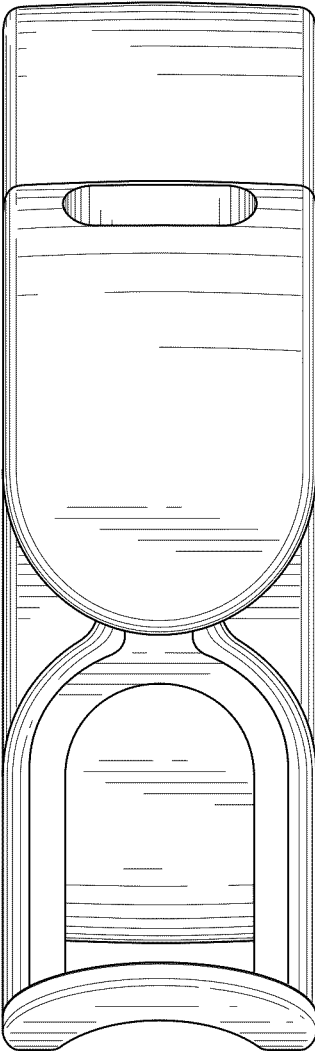


Fig. 5

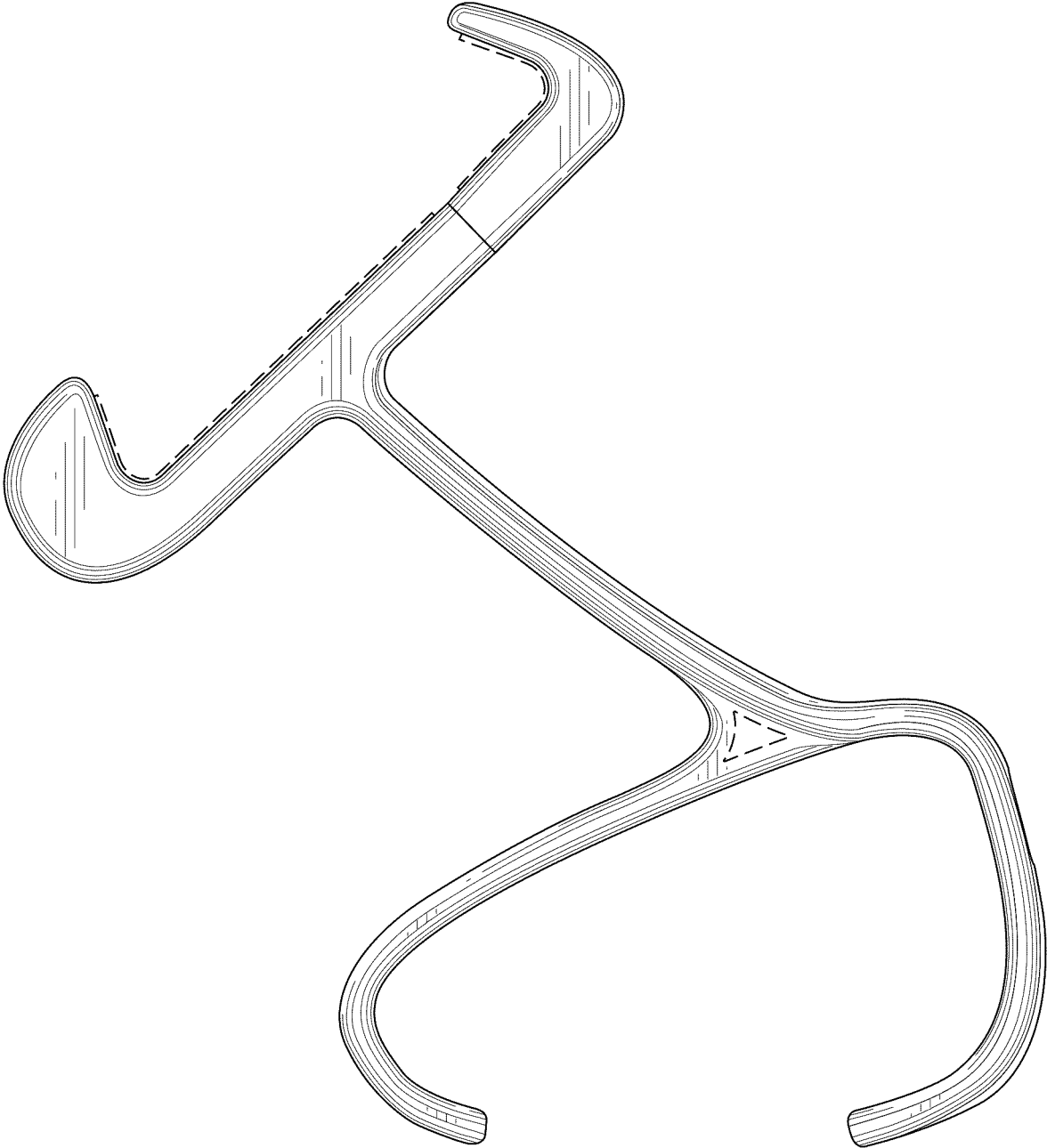


Fig. 6

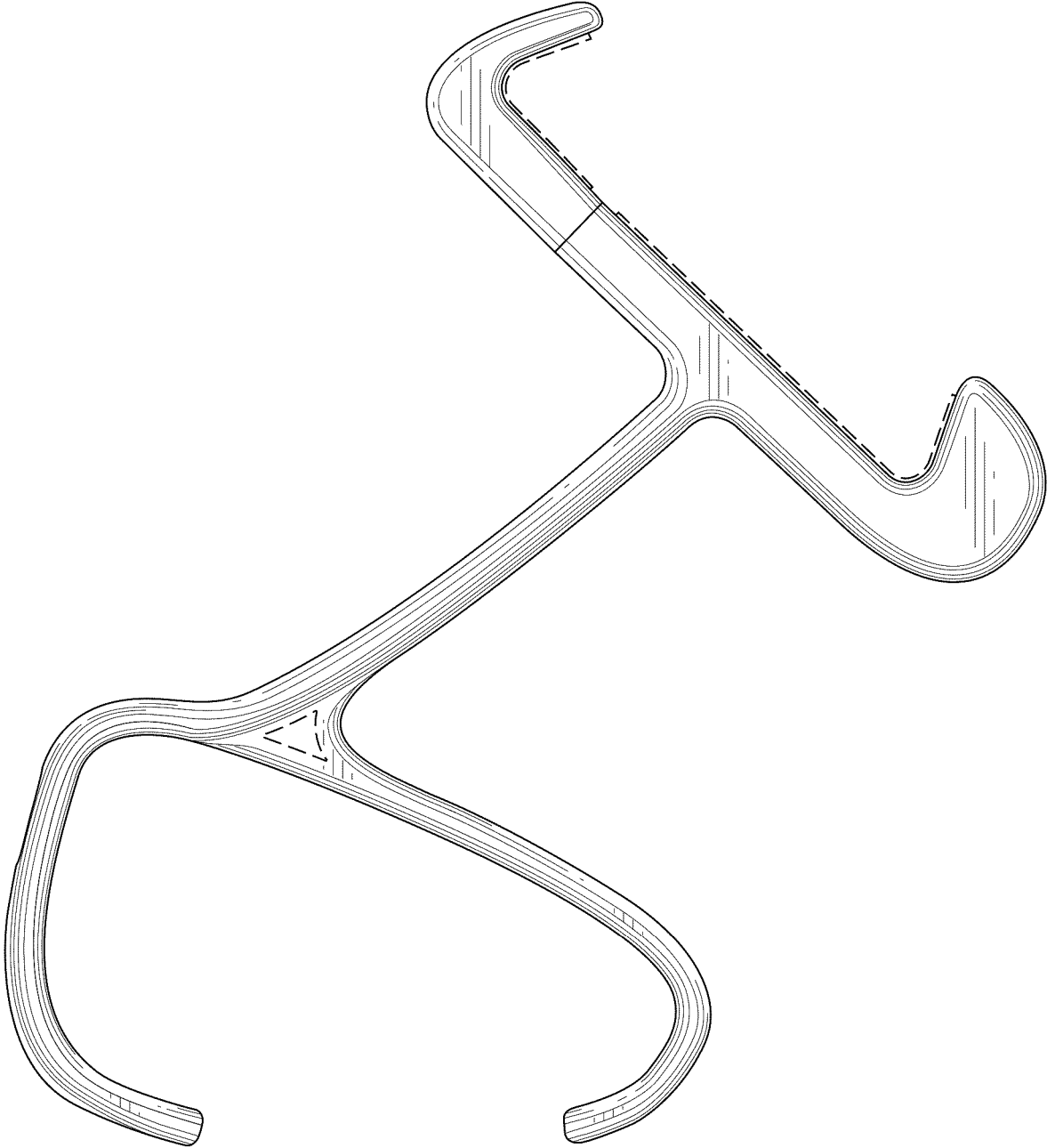


Fig. 7

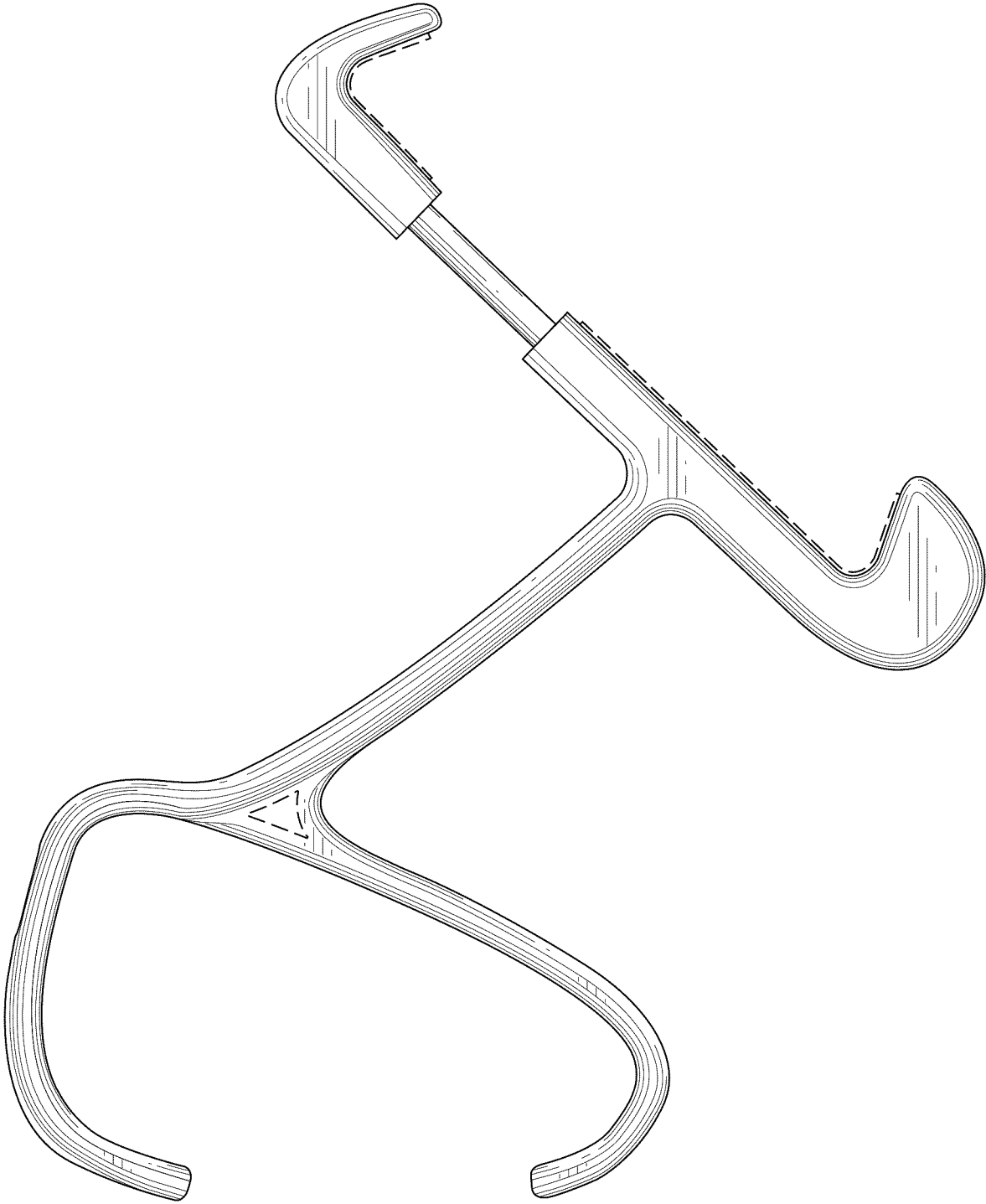


Fig. 8

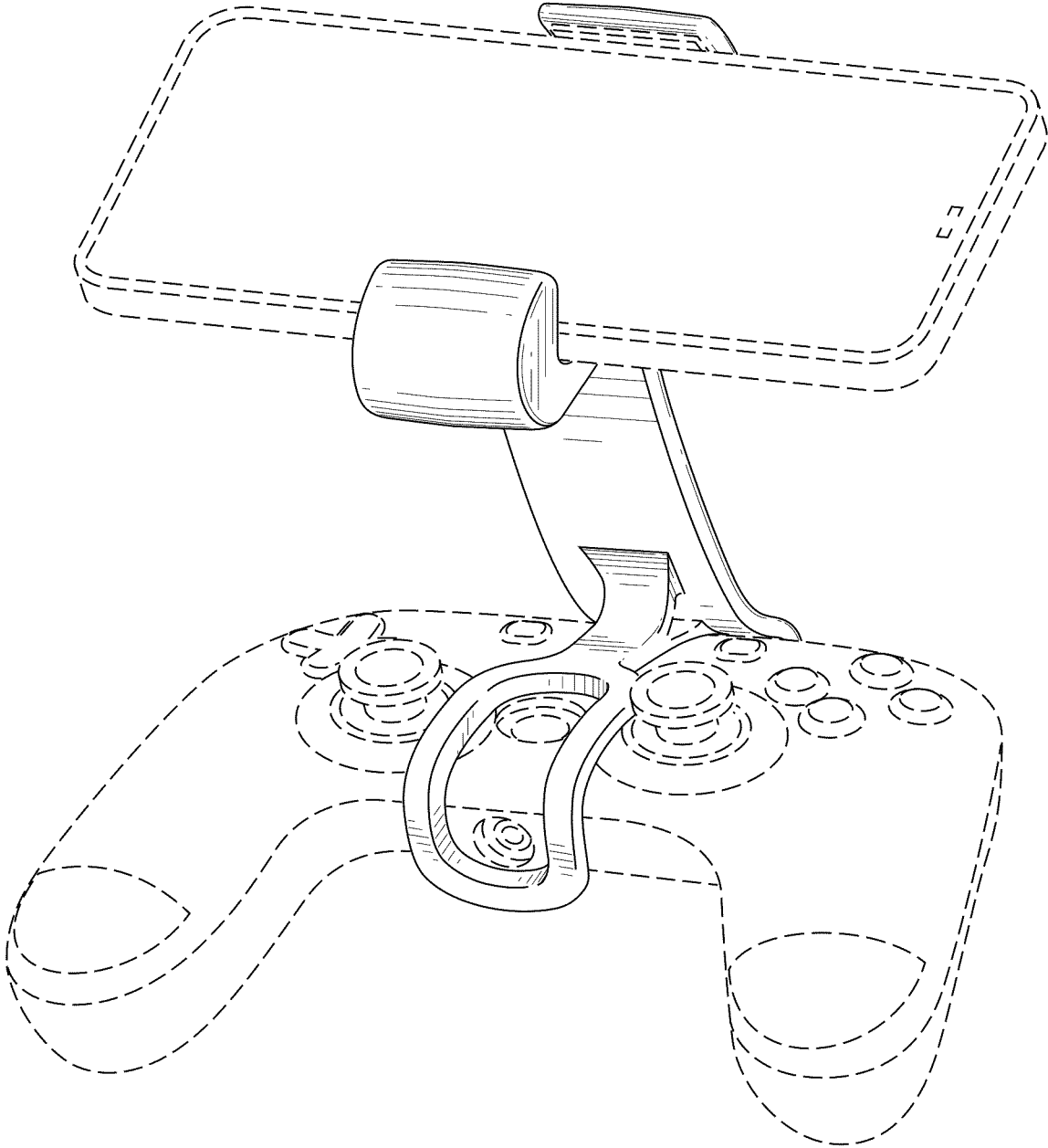


Fig. 9

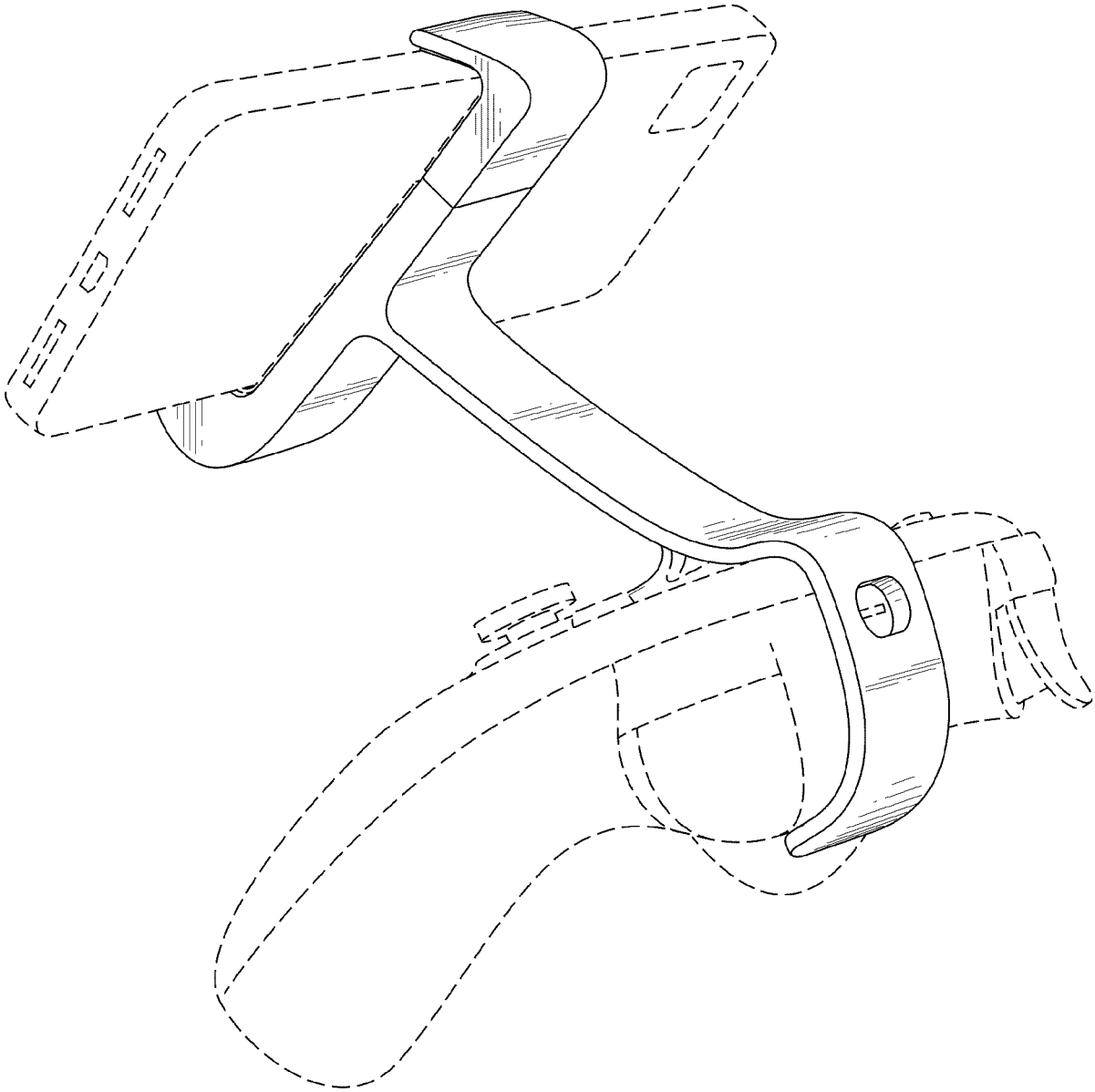


Fig. 10