



US0D1049293S

(12) **United States Design Patent**
Hayes

(10) **Patent No.:** **US D1,049,293 S**

(45) **Date of Patent:** **** Oct. 29, 2024**

- (54) **ARCHERY BOW STABILIZER BAR**
- (71) Applicant: **MCP IP, LLC**, Sparta, WI (US)
- (72) Inventor: **Mark J. Hayes**, Onalaska, WI (US)
- (73) Assignee: **MCP IP, LLC**, Sparta, WI (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/882,262**

D727,454 S * 4/2015 Robinson D22/108
 9,016,268 B2 4/2015 Leven
 9,038,617 B1 * 5/2015 Khoshnood F41B 5/1426
 124/89
 D735,830 S 8/2015 Khoshnood
 D741,391 S * 10/2015 Sui D16/208
 9,383,158 B1 7/2016 Khoshnood
 9,500,433 B2 11/2016 McPherson

(Continued)

- (22) Filed: **Jan. 12, 2023**
- (51) **LOC (14) Cl.** **22-01**
- (52) **U.S. Cl.**
USPC **D22/107**
- (58) **Field of Classification Search**
USPC D22/107, 108; D21/753
CPC F41B 5/1426; F41B 5/10; F41B 5/1407
See application file for complete search history.

OTHER PUBLICATIONS

Mathews_Bridge-Lock_Stabilizer posted on Dec. 30, 2022[online], [Retrieved May 28, 2024] Retrieved from internet: https://www.amazon.com/MATHEWS-Bridge-Lock-Stabilizer-10-Ambush/dp/B0BRDF3G17/ref=sr_1_7?crid=2V08GSR3KWL0Z&di=eyJ2IjoiMSJ9.-dKCOsI5unvsidSSpQ571tD90Wwcz8sTbsMblDbKxg... (Year: 2022).*

Primary Examiner — Michael A. Pratt
(74) *Attorney, Agent, or Firm* — Laabs Intellectual Property

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,670,712	A	6/1972	Izuta	
5,273,022	A	12/1993	Leven	
D415,812	S *	10/1999	Andrews, Jr.	D22/100
6,634,348	B2 *	10/2003	Gallops, Jr.	F41B 5/1426 124/86
6,718,964	B1	4/2004	Graf	
6,802,307	B2	10/2004	Leven	
7,318,430	B2	1/2008	Leven	
7,997,258	B2	8/2011	Shepley et al.	
8,166,963	B2	5/2012	Leven	
8,418,683	B2	4/2013	Leven	
D682,969	S	5/2013	Khoshnood et al.	
D682,970	S	5/2013	Khoshnood et al.	
D682,971	S	5/2013	Khoshnood et al.	
D685,874	S	7/2013	Andrews, Jr. et al.	
D691,232	S *	10/2013	Khoshnood	D22/107
8,573,193	B2 *	11/2013	Khoshnood	F41B 5/1426 124/88
8,590,522	B2	11/2013	Khoshnood et al.	
8,833,356	B2 *	9/2014	Khoshnood	F41B 5/1426 124/88
D718,404	S	11/2014	Barnett	

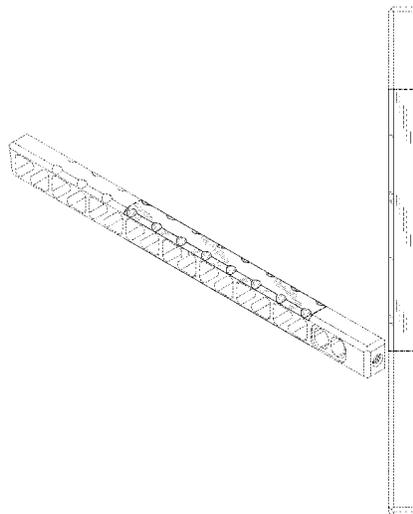
(57) **CLAIM**

The ornamental design for an archery bow stabilizer bar as shown and described.

DESCRIPTION

FIG. 1 is a front-right angled view of an archery bow stabilizer bar, showing the new design. FIG. 2 is a right-side view thereof. FIG. 3 is a left-side view thereof. FIG. 4 is a front view thereof. FIG. 5 is a back view thereof. FIG. 6 is a top view thereof; and, FIG. 7 is a bottom view thereof. The broken lines in the Figures depict environmental structure or unclaimed portions of the device and are for illustrative purposes only. The broken lines form no part of the claimed design.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D775,298	S	12/2016	Barnett	
D775,705	S	1/2017	Khoshnood et al.	
D779,617	S	2/2017	Barnett	
D779,621	S	2/2017	Salvador	
D780,277	S	2/2017	Barnett	
9,658,025	B2	5/2017	Trpkovski	
D791,898	S	7/2017	Khoshnood et al.	
9,829,269	B2 *	11/2017	McPherson F41B 5/10
D834,113	S	11/2018	Chu	
D863,480	S	10/2019	Miao	
D868,194	S *	11/2019	Ozanne D22/107
D868,195	S *	11/2019	Ozanne D22/107
D884,818	S *	5/2020	Hayes D22/107
D979,336	S *	2/2023	Convey D22/108
D1,010,051	S	1/2024	Hayes	
2013/0118468	A1	5/2013	Kozlik et al.	
2014/0069402	A1	3/2014	McPherson	
2014/0069404	A1	3/2014	McPherson	
2015/0233664	A1	8/2015	McPherson	
2019/0323258	A1	10/2019	Ma	

* cited by examiner

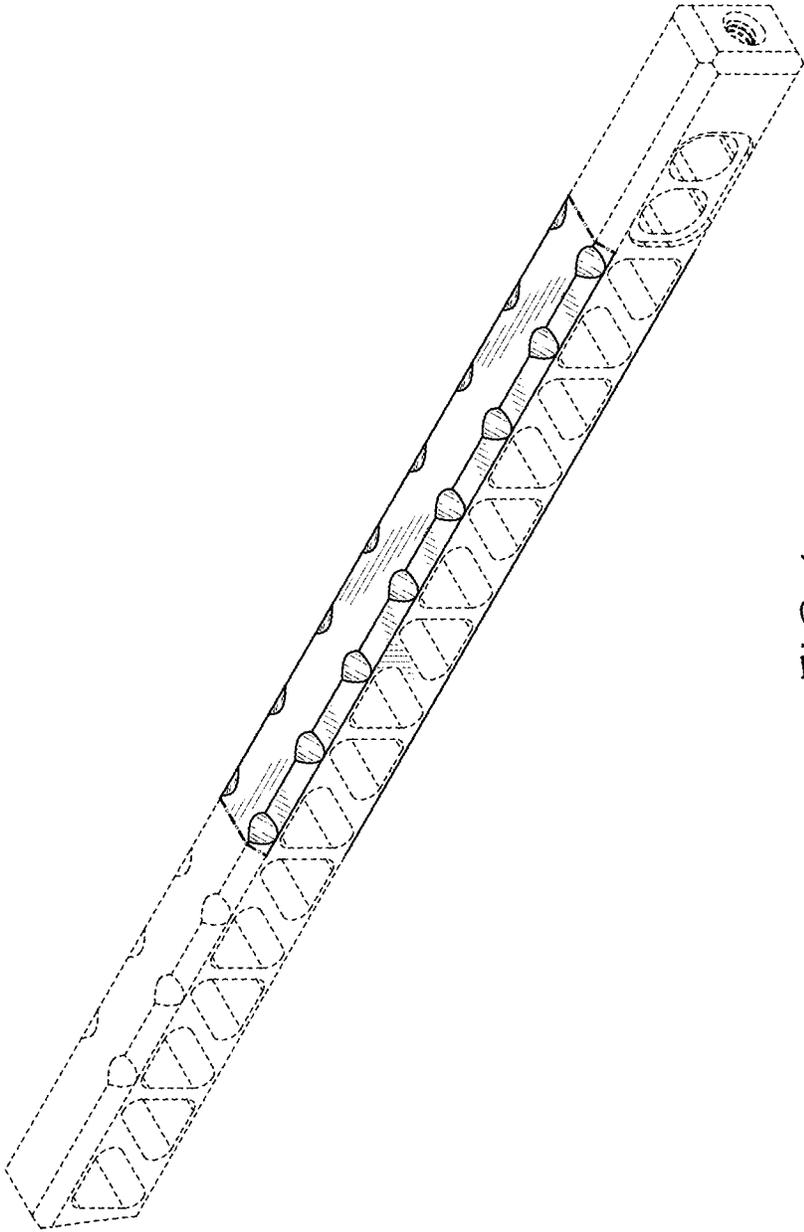


FIG. 1

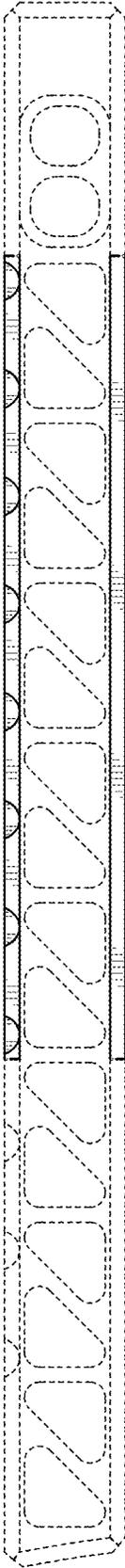


FIG. 2

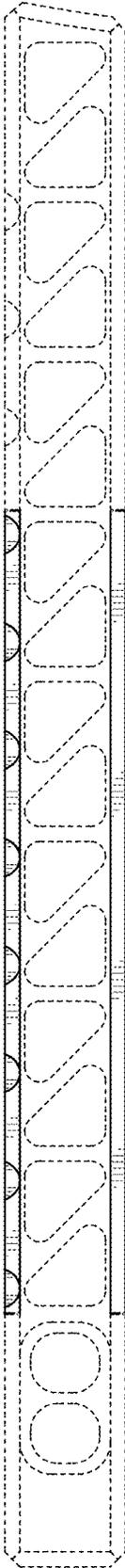


FIG. 3



FIG. 4



FIG. 5

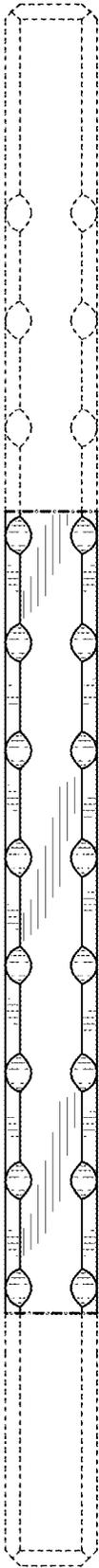


FIG. 6

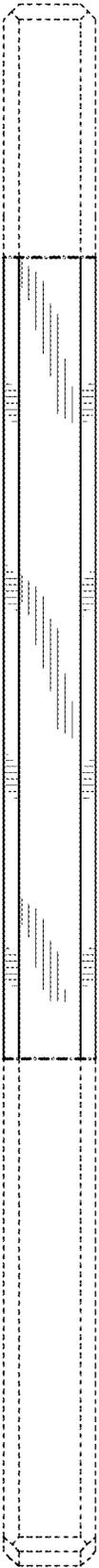


FIG. 7