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

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(54) **SIDE TOOTH MOLD**

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(73) Assignee: **Phillip Phung-I Ho**, Santa Barbara, CA (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/363,207**

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(51) **LOC (9) Cl.** ..... **24-03**

(52) **U.S. Cl.** ..... **D24/181**

(58) **Field of Classification Search** ..... D24/107-108,  
D24/133, 155-156, 181-182, 176-177; 433/37-47,  
433/71, 80, 213-214

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,583,170	A *	1/1952	Getz	.....	433/38
4,204,323	A *	5/1980	Neubert et al.	.....	433/38
5,636,985	A *	6/1997	Simmen et al.	.....	433/37
5,820,372	A *	10/1998	Jones	.....	433/38
D464,138	S *	10/2002	Werrin	.....	D24/181
D465,574	S *	11/2002	Eyde	.....	D24/181
6,749,428	B2 *	6/2004	DiMarino et al.	.....	433/38
6,902,398	B1 *	6/2005	Segal	.....	433/38
D529,179	S *	9/2006	Mak	.....	D24/181
7,220,123	B1 *	5/2007	Karapetyan	.....	433/37
D571,919	S *	6/2008	Kwon et al.	.....	D24/181
2006/0068357	A1 *	3/2006	Paradiso et al.	.....	433/39
2008/0280249	A1 *	11/2008	Choi	.....	433/38

**OTHER PUBLICATIONS**

Harmony Posterior Dual Arch Tray, Product No. 21-112. Copyright 2008, 2 pages, [on line]. Retrieved on Jun. 9, 2011. Retrieved from Internet, <URL: <http://www.google.com>>.\*

Google Image result for <http://www.glidewelldental.com/images/dentist/chairside/v5-1/articles/dual-arch/figure1.jpg>. 1 page, [on line]. Retrieved on Jun. 9, 2011. Retrieved from Internet, <URL: <http://www.google.com>>.\*

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a side tooth mold, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a side tooth mold showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left view thereof;

FIG. 5 is a right view thereof;

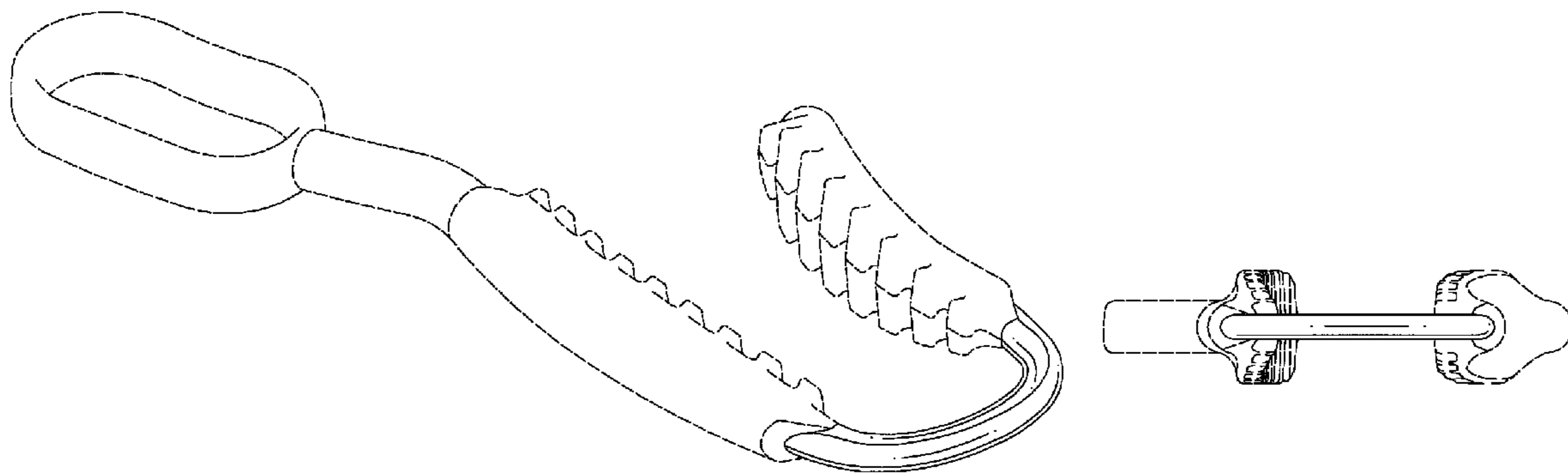
FIG. 6 is a top view thereof;

FIG. 7 is a bottom view thereof; and,

FIG. 8 is a cross-sectional view thereof taken along line 8-8 in FIG. 5.

The portions of the Figures shown in broken lines are shown for illustrative purposes only and form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



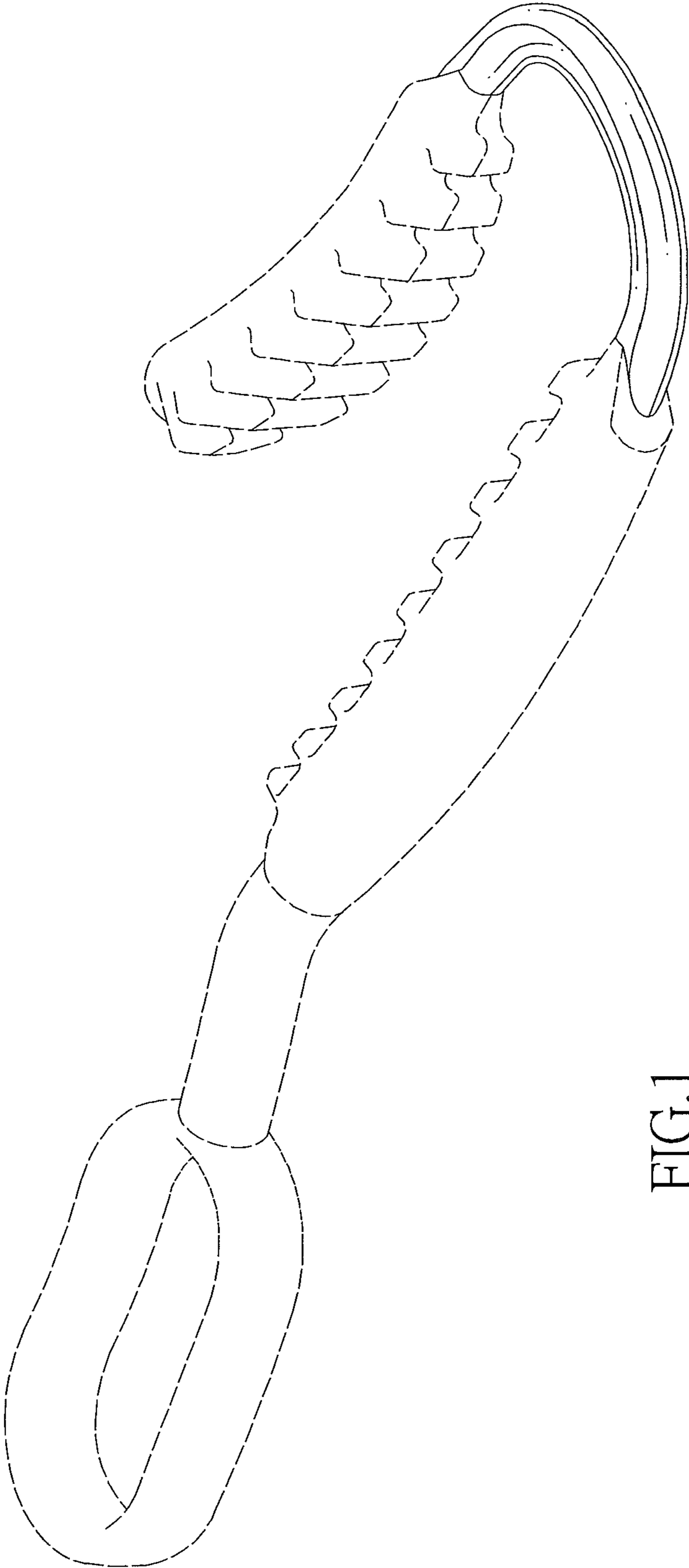


FIG.1

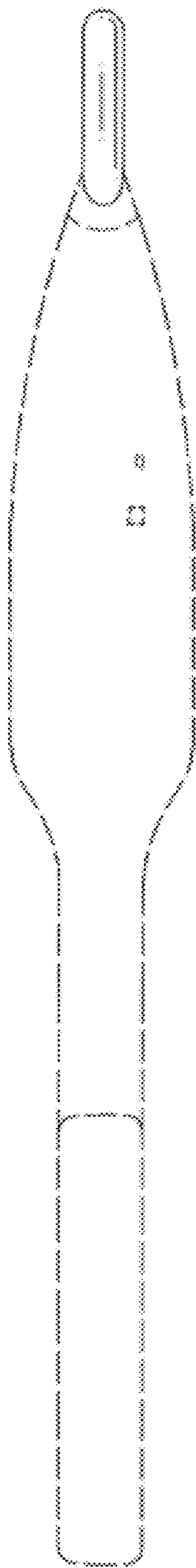


FIG.2

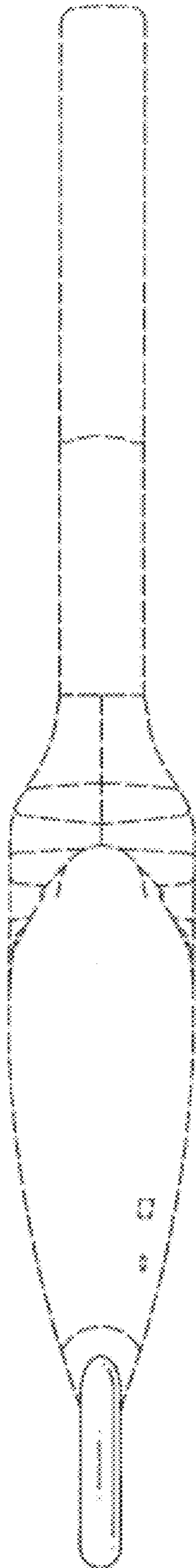


FIG.3

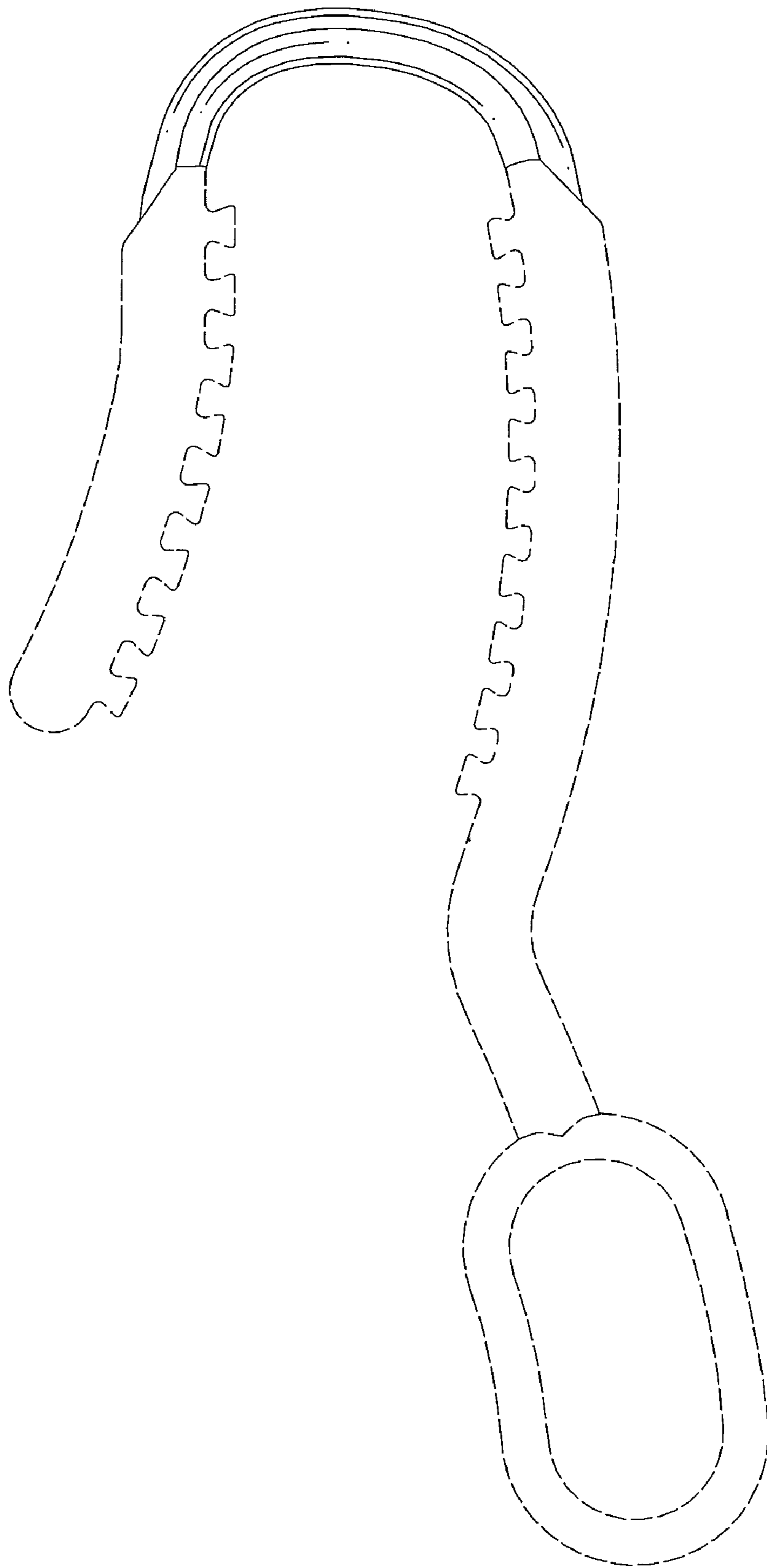


FIG.4

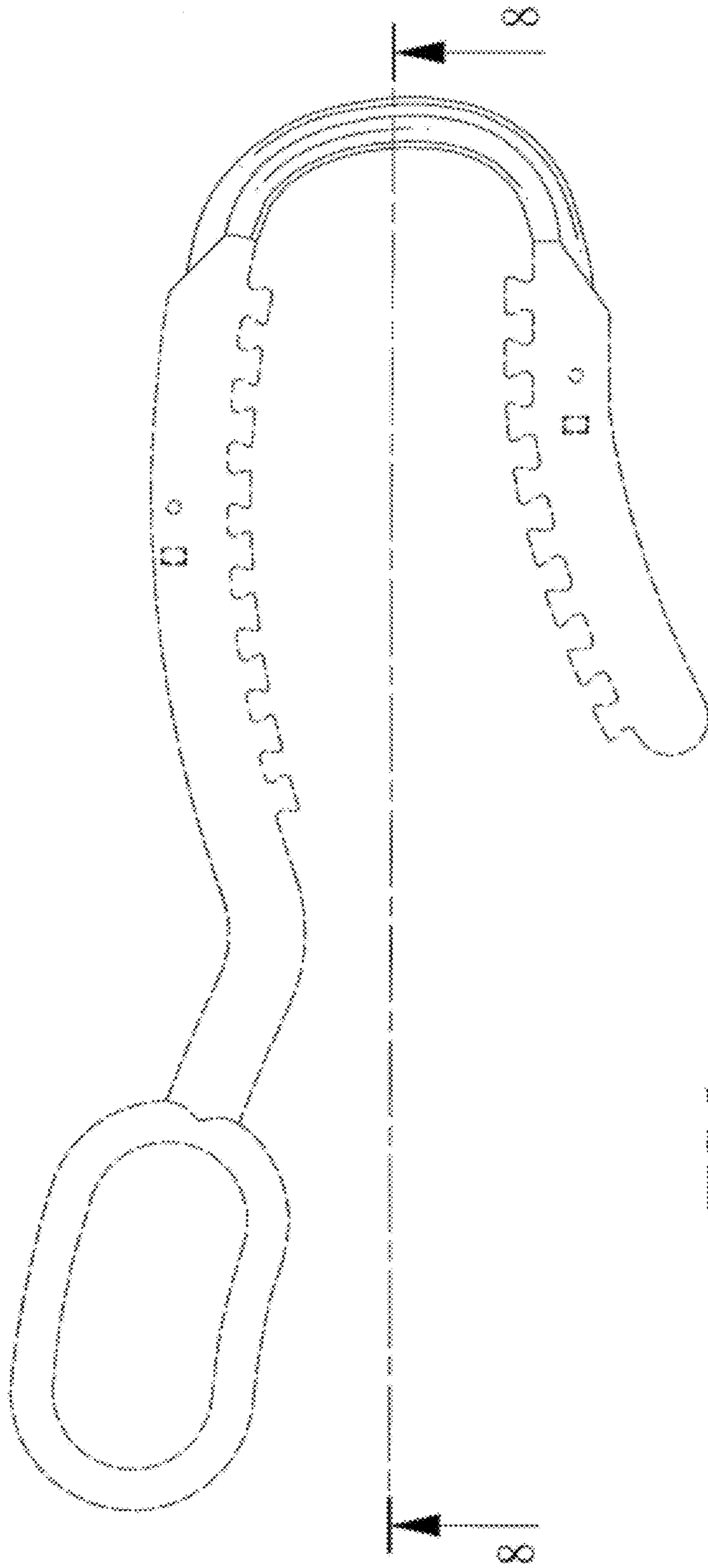


FIG. 5

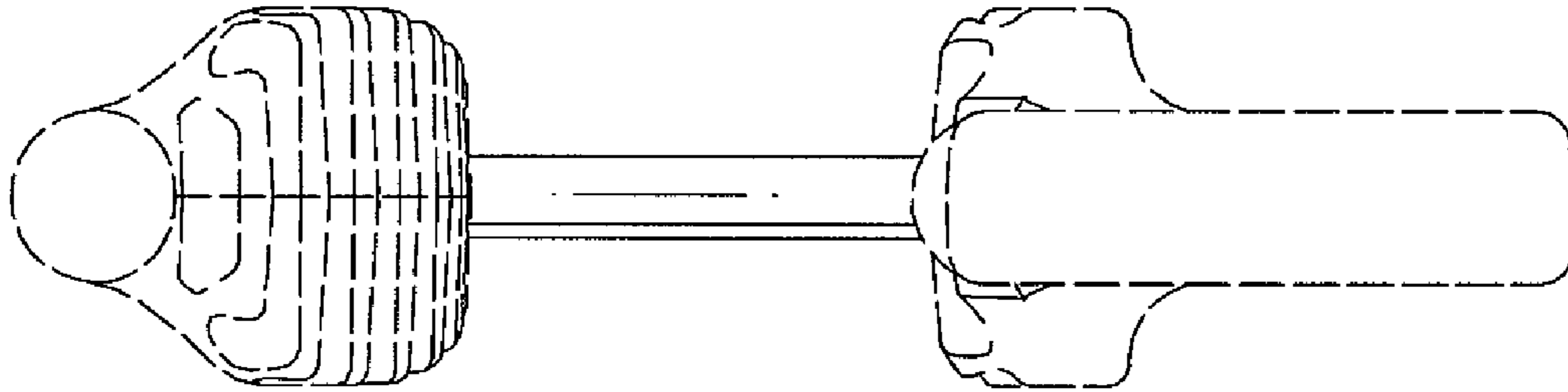


FIG.6

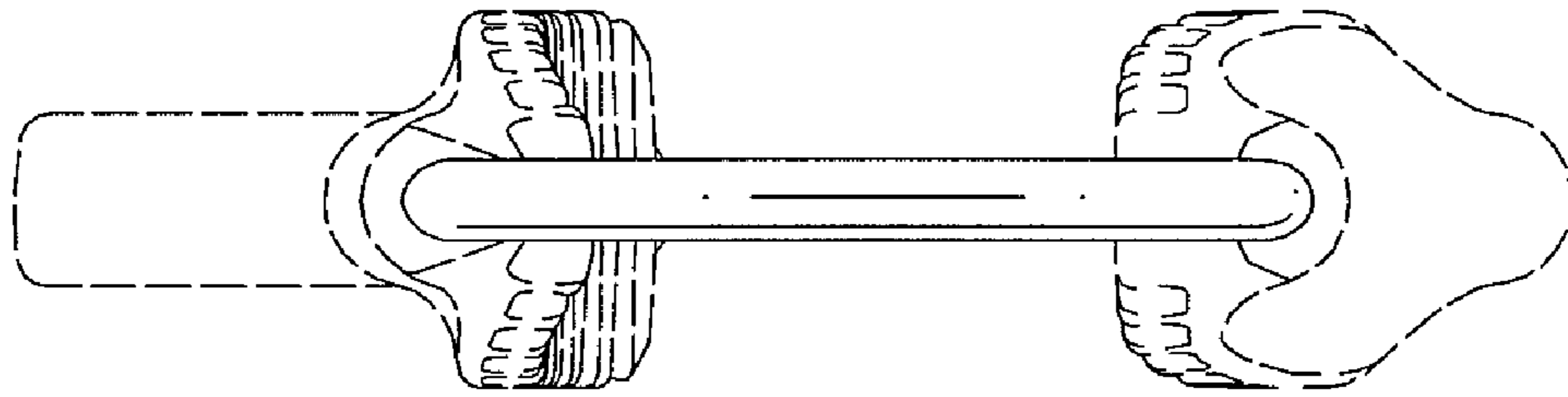


FIG. 7



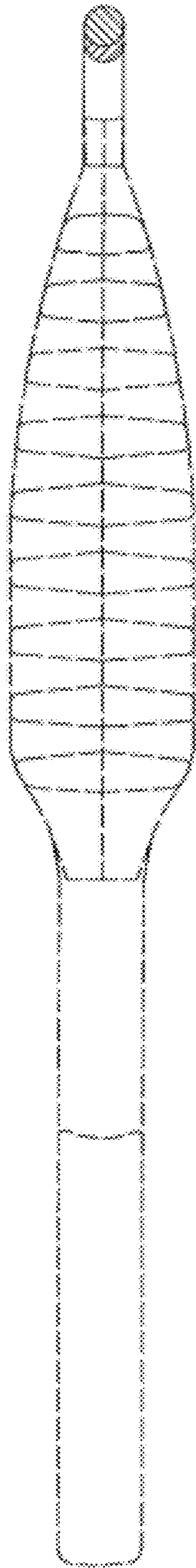


FIG. 8