



US00D735606S

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

(10) **Patent No.:** **US D735,606 S**
(45) **Date of Patent:** **** Aug. 4, 2015**

(54) **BUCKLE ASSEMBLY**

(71) Applicant: **Med-Eng, LLC**, Jacksonville, FL (US)

(72) Inventors: **Neil Grant**, Crysler, CA (US); **Samir Chokshi**, Ottawa (CA); **Troy Sauvé**, Ottawa (CA)

(73) Assignee: **Med-Eng, LLC**, Jacksonville, FL (US)

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

(21) Appl. No.: **29/490,388**

(22) Filed: **May 9, 2014**

(51) **LOC (10) Cl.** **02-07**

(52) **U.S. Cl.**
USPC **D11/218**

(58) **Field of Classification Search**
USPC D11/1-2, 200-201, 206-210, 214-218;
24/163 R, 169-171, 173, 177-179, 191,
24/194-195, 197, 200, 614-616, 625, 198,
24/630; D8/349, 395
CPC A44B 11/26; A44B 11/25
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,209,369	A	12/1916	Wood	
1,803,214	A *	4/1931	Siegel	24/698.3
2,847,748	A *	8/1958	Robinton	24/648
3,789,467	A *	2/1974	Aratani et al.	24/648
4,173,366	A	11/1979	Coutin et al.	
4,279,037	A	7/1981	Morgan	
D264,766	S *	6/1982	Huff	D11/216

(Continued)

OTHER PUBLICATIONS

Prior Art Italian Buckle.

Primary Examiner — Ralf Seifert

(74) *Attorney, Agent, or Firm* — Kane Kessler, P.C.; Paul E. Szabo

(57) **CLAIM**

The ornamental design for a buckle assembly, as shown.

DESCRIPTION

FIG. 1 is a perspective view of portions of a buckle assembly showing my new design, the buckle assembly including a tongue and a buckle, and showing only the lock pawls of the buckle and the tongue, with the tongue being disengaged from the lock pawls;

FIG. 2 is a top plan view of the buckle assembly portions of FIG. 1, the bottom plan view being identical;

FIG. 3 is a left side elevational view of the buckle assembly portions of FIG. 1;

FIG. 4 is a right side elevational view of the buckle assembly portions of FIG. 1;

FIG. 5 is a front elevational view of the buckle assembly portions of FIG. 1;

FIG. 6 is a back elevational view of the buckle assembly portions of FIG. 1;

FIG. 7 is a perspective view similar to FIG. 1 but showing the remaining portions of the buckle, with the tongue being disengaged from the buckle;

FIG. 8 is a perspective view similar to FIG. 1 but showing the tongue in engagement with the lock pawls of the buckle;

FIG. 9 is a top plan view of the buckle assembly portions of FIG. 9, the bottom plan view being identical;

FIG. 10 is a left side elevational view of the buckle assembly portions of FIG. 9;

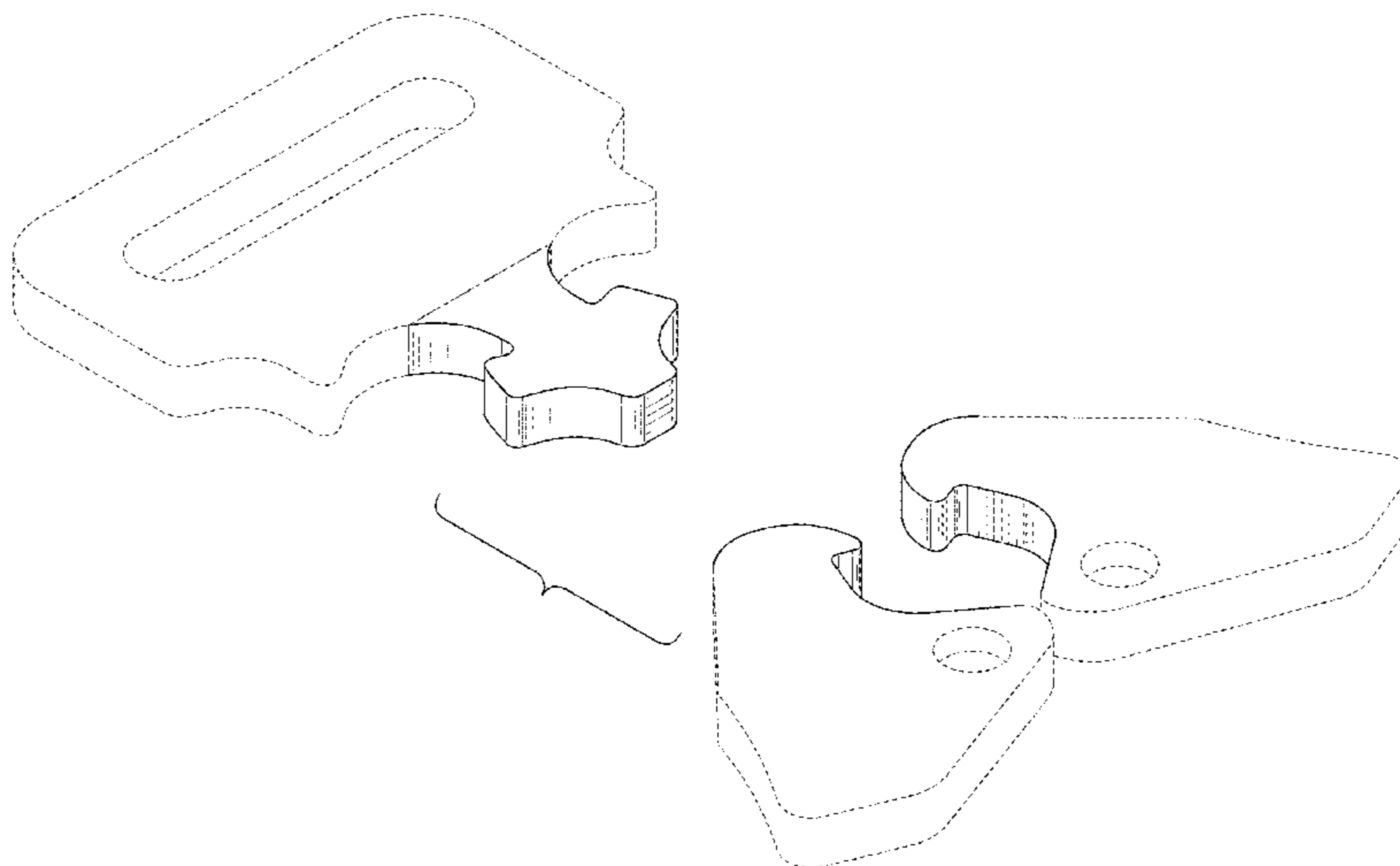
FIG. 11 is a right side elevational view of the buckle assembly portions of FIG. 9;

FIG. 12 is a front elevational view of the buckle assembly portions of FIG. 9;

FIG. 13 is a back elevational view of the buckle assembly portions of FIG. 9; and,

FIG. 14 is a perspective view showing the tongue and all the portions of the buckle, with the tongue being in engagement with the lock pawls of the buckle.

1 Claim, 10 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

4,581,774 A 4/1986 Chaise
5,033,171 A * 7/1991 Kasai 24/614
6,311,338 B1 11/2001 Galet
7,373,701 B2 * 5/2008 Coulombe et al. 24/648
7,520,036 B1 4/2009 Baldwin et al.

D621,743 S * 8/2010 Hortnagl D11/216
D621,744 S * 8/2010 Hortnagl D11/218
D687,347 S * 8/2013 Gillan D11/218
8,561,268 B2 * 10/2013 Hortnagl 24/648
8,572,820 B2 * 11/2013 Richards 24/634
D703,580 S * 4/2014 Lin D11/216
8,819,960 B2 * 9/2014 Nishida 34/634

* cited by examiner

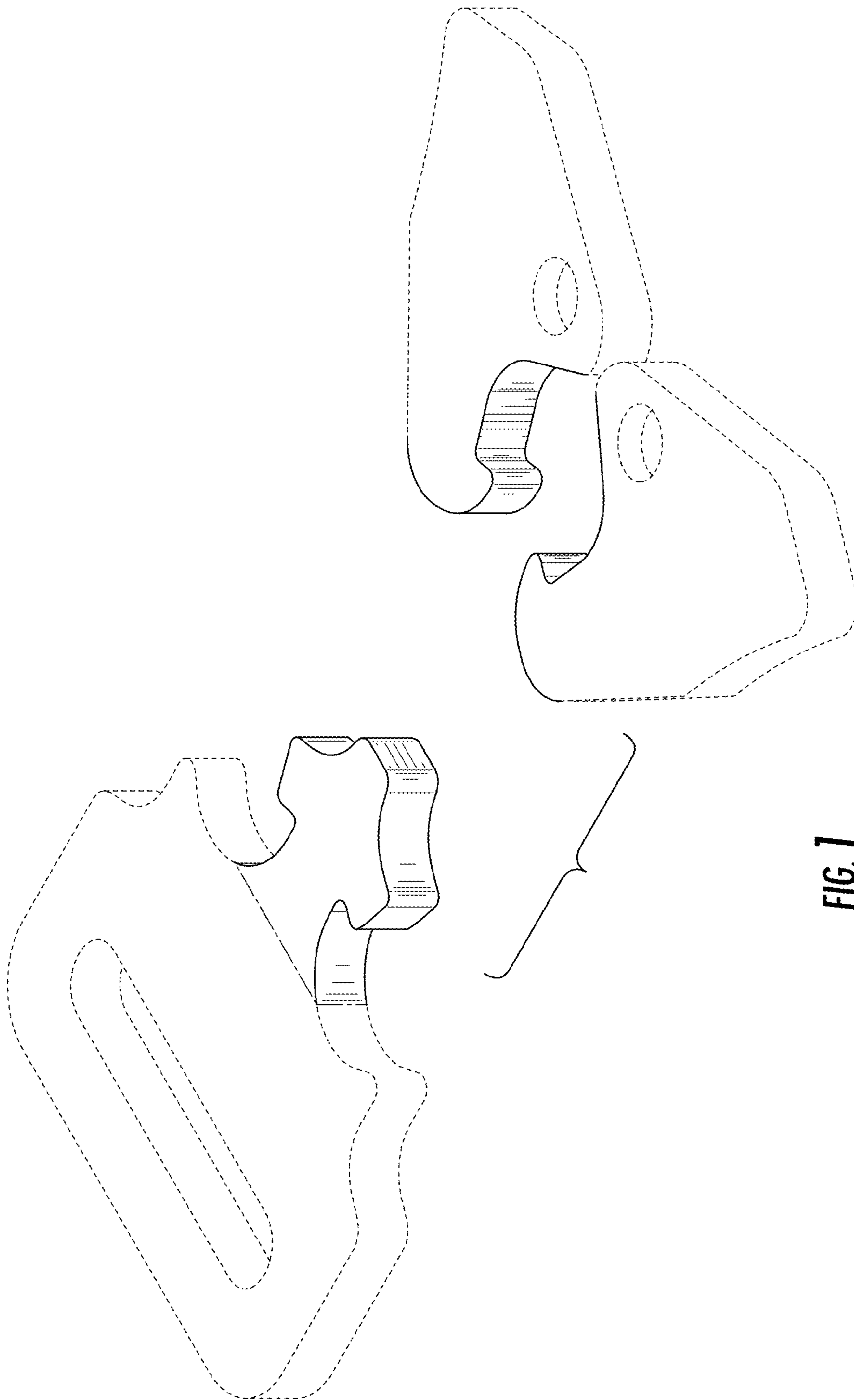


FIG. 1

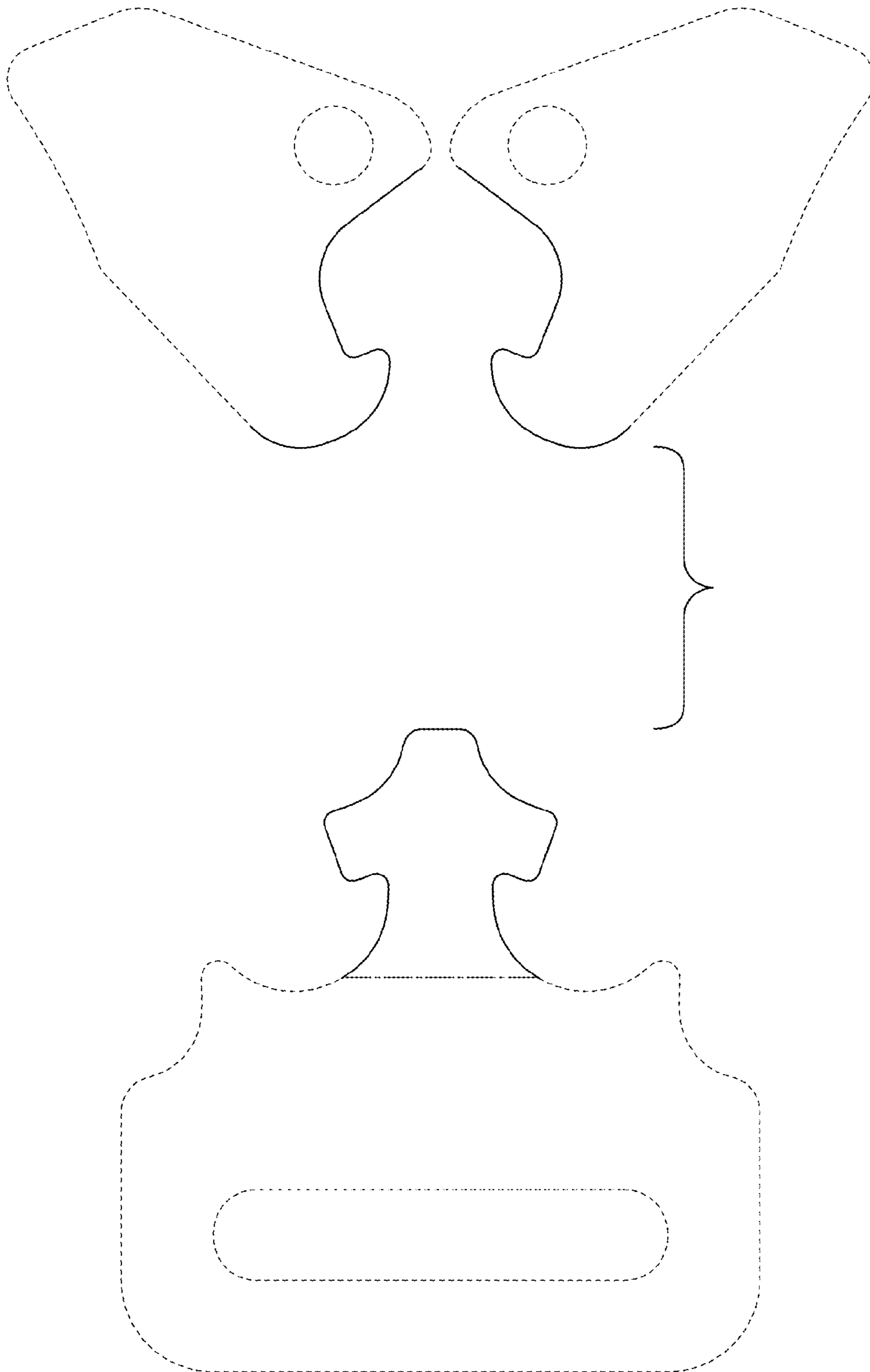


FIG. 2

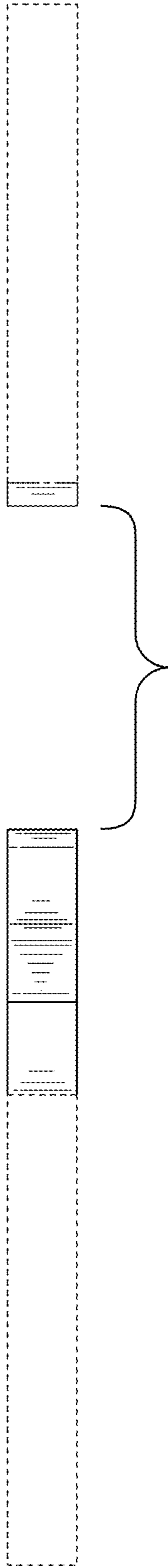


FIG. 3

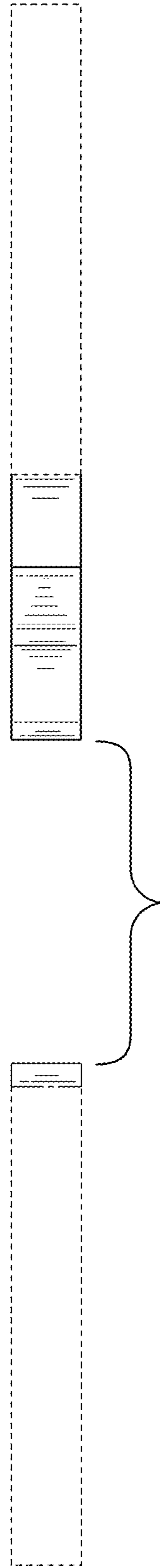


FIG. 4



FIG. 5

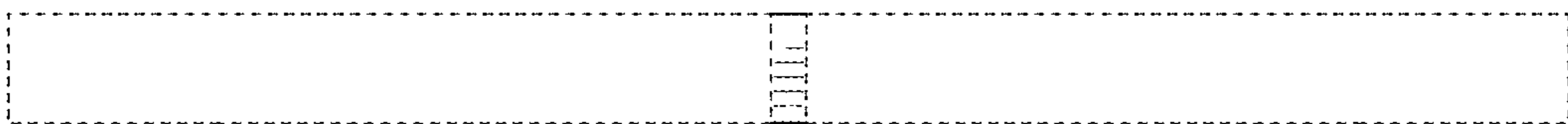


FIG. 6

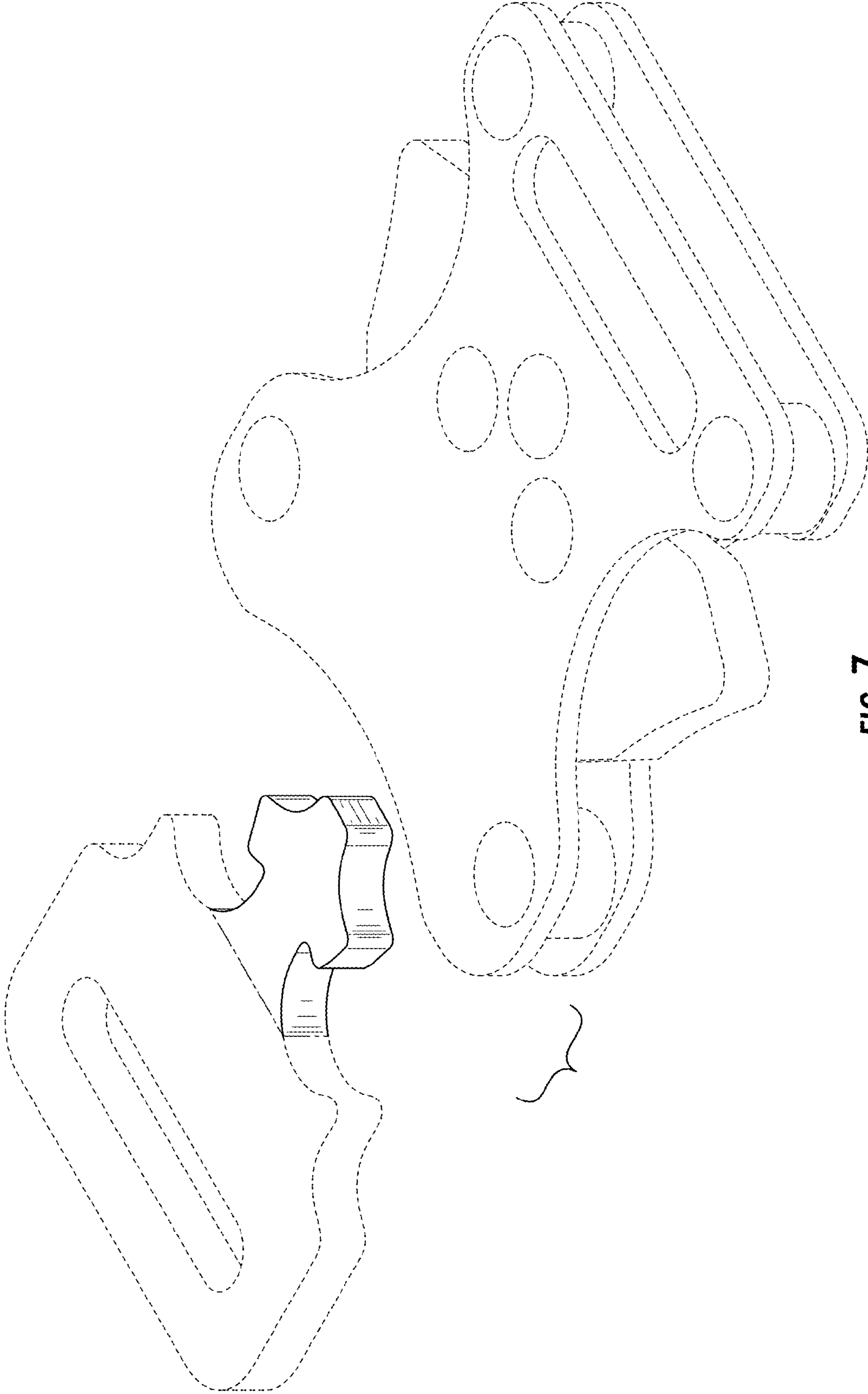


FIG. 7

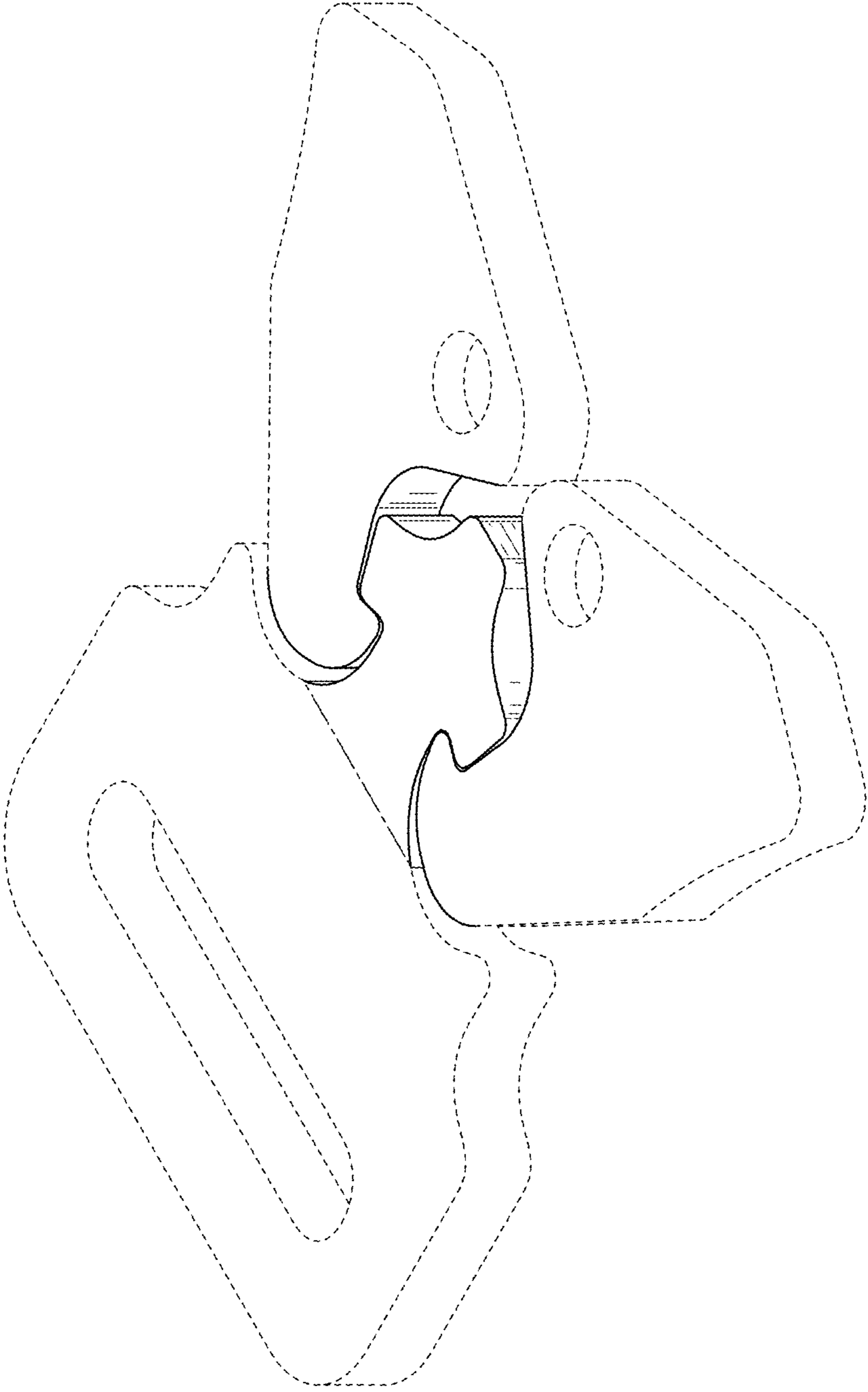


FIG. 8

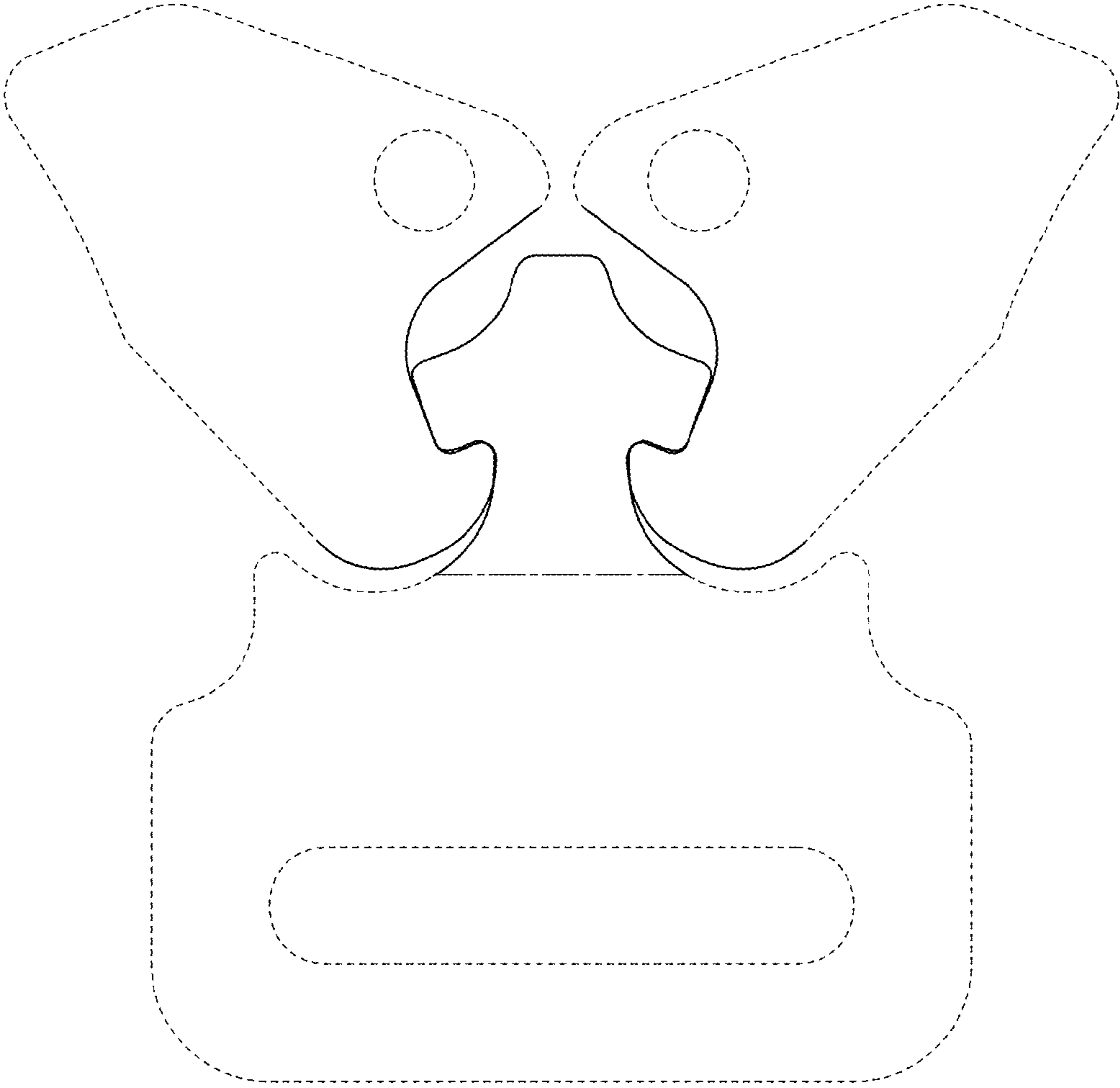


FIG. 9

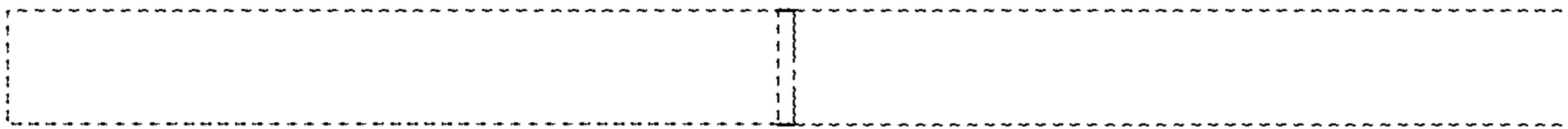


FIG. 10

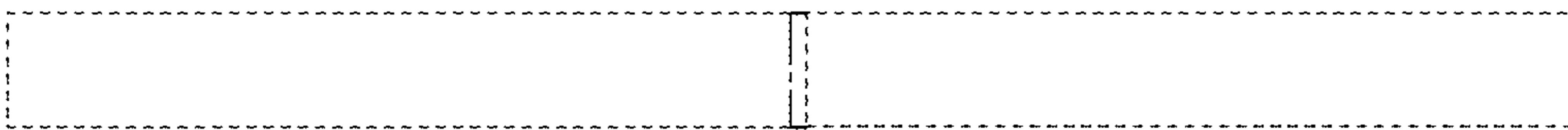


FIG. 11



FIG. 12

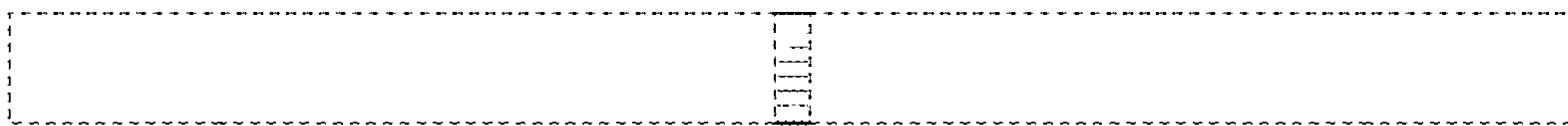


FIG. 13

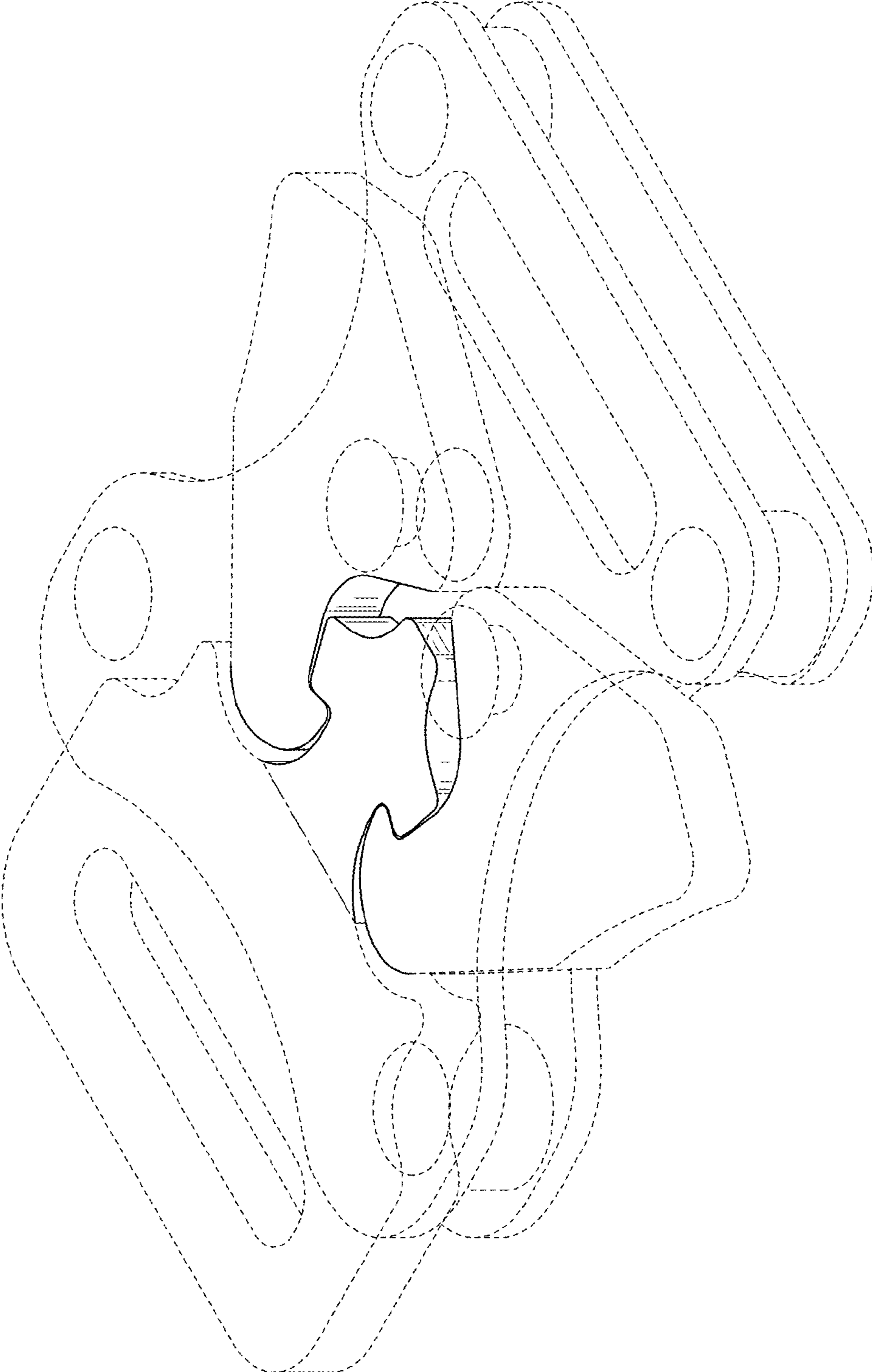


FIG. 14

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D735,606 S
APPLICATION NO. : 29/490388
DATED : August 4, 2015
INVENTOR(S) : Neil Grant, Samir Chokshi and Troy Sauvé

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, item (72), in the Inventors section, inventor Neil Grant is listed as residing in Crysler, CA (United States). That is a typographical error. His correct residence is Crysler, Ontario, Canada.

Signed and Sealed this
Twenty-ninth Day of December, 2015



Michelle K. Lee
Director of the United States Patent and Trademark Office