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(12) **United States Design Patent** (10) **Patent No.:** **US D810,941 S**
Taft et al. (45) **Date of Patent:** **** Feb. 20, 2018**

- (54) **CARDIAC SHUNT**
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- (73) Assignee: **Edwards Lifesciences Corporation**, Irvine, CA (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/580,260**
- (22) Filed: **Oct. 6, 2016**

6,926,690 B2	8/2005	Renati	
D581,054 S *	11/2008	Moore	A61F 2/915 D24/155
D612,499 S *	3/2010	Ondracek	A61F 2/90 D24/155
7,828,814 B2	11/2010	Brenneman et al.	
8,016,782 B2	9/2011	Brenneman et al.	
8,070,708 B2	12/2011	Rottenberg et al.	
8,088,171 B2	1/2012	Brenneman	
8,187,217 B2	5/2012	Renati et al.	
D665,500 S *	8/2012	Martin	A61F 2/91 D24/155
8,235,933 B2	8/2012	Keren et al.	
D679,015 S *	3/2013	Nakaji	D24/155
8,641,724 B2	2/2014	Brenneman et al.	
D705,427 S *	5/2014	Jagger	D24/155
8,926,545 B2	1/2015	Brenneman et al.	
D723,166 S *	2/2015	Igaki	D24/155
9,232,997 B2	1/2016	Sugimoto et al.	
9,345,485 B2	5/2016	Dakin et al.	
2002/0169466 A1	11/2002	Peterson et al.	
2005/0049675 A1	3/2005	Wallace	
2005/0060041 A1	3/2005	Phan et al.	
2007/0191872 A1	8/2007	Stiger	
2014/0194971 A1	7/2014	McNamara	
2015/0039084 A1	2/2015	Levi et al.	

Related U.S. Application Data

- (63) Continuation-in-part of application No. 15/287,369, filed on Oct. 6, 2016, now Pat. No. 9,789,294.
- (51) **LOC (11) Cl.** **24-02**
- (52) **U.S. Cl.**
USPC **D24/155**
- (58) **Field of Classification Search**
USPC D24/155-157
CPC A61F 2/07; A61F 2/90; A61F 2/958; A61F 2002/016; A61F 2002/072; A61F 2002/075; A61F 2002/91541; A61F 2220/0075; A61F 2230/0069
See application file for complete search history.

(Continued)
Primary Examiner — Charles Hanson
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(57) **CLAIM**

The ornamental design for a cardiac shunt, as shown and described.

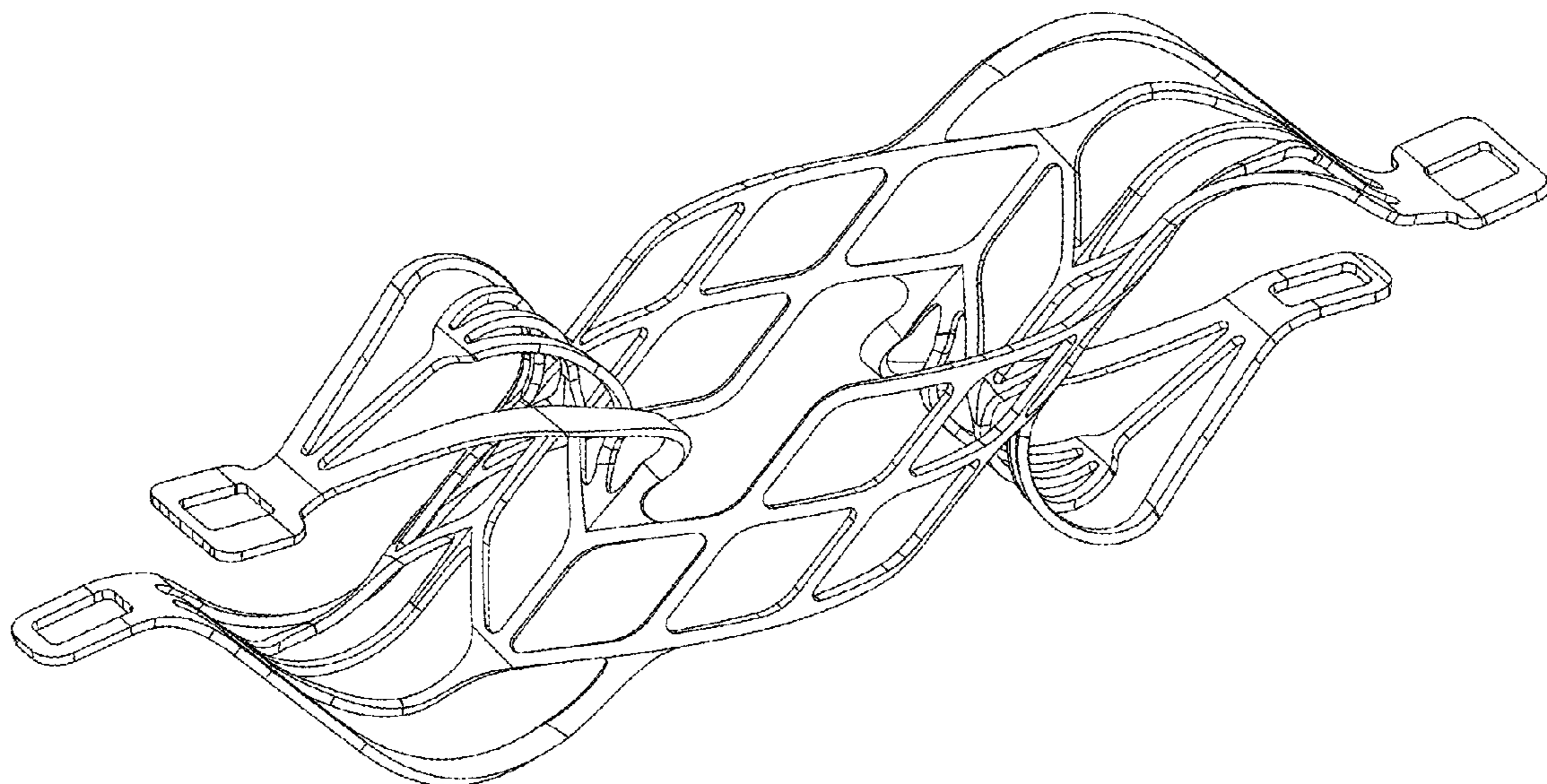
DESCRIPTION

FIG. 1 is a perspective view of a cardiac shunt of the present application;
FIG. 2 is a perspective view of the cardiac shunt;
FIG. 3 is an elevational view of the cardiac shunt; and,
FIG. 4 is a top view of the cardiac shunt.

1 Claim, 2 Drawing Sheets

(56) **References Cited**
U.S. PATENT DOCUMENTS

6,068,638 A	5/2000	Makower
6,165,185 A	12/2000	Shennib et al.
6,251,116 B1	6/2001	Shennib et al.
6,468,303 B1	10/2002	Amplatz et al.
6,616,675 B1	9/2003	Evard et al.
6,776,785 B1	8/2004	Yencho et al.



(56)

References Cited

U.S. PATENT DOCUMENTS

2016/0296317 A1* 10/2016 Timmermans A61F 2/07
2017/0106176 A1* 4/2017 Taft A61M 27/008

* cited by examiner

Fig. 1

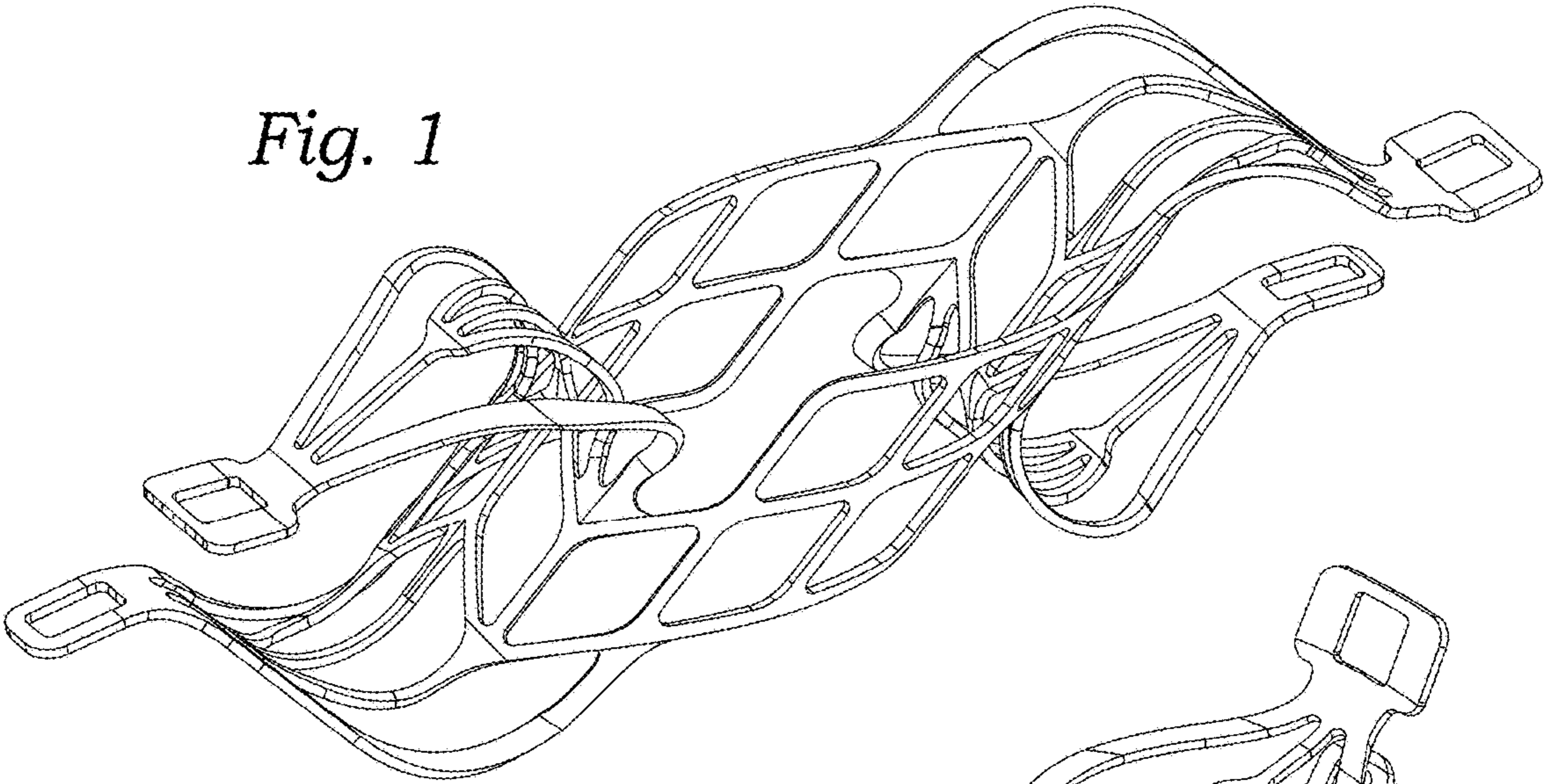


Fig. 2

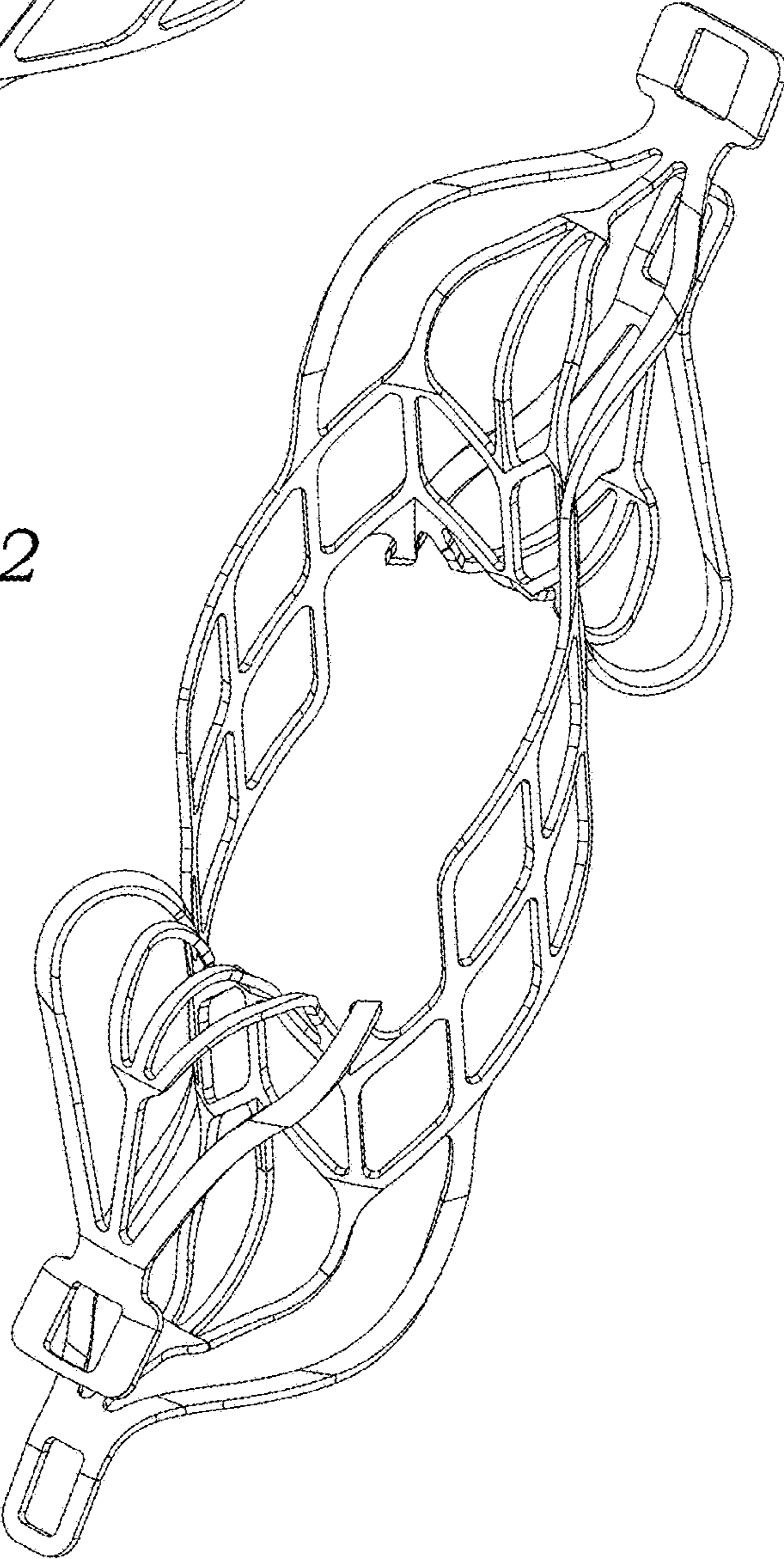


Fig. 3

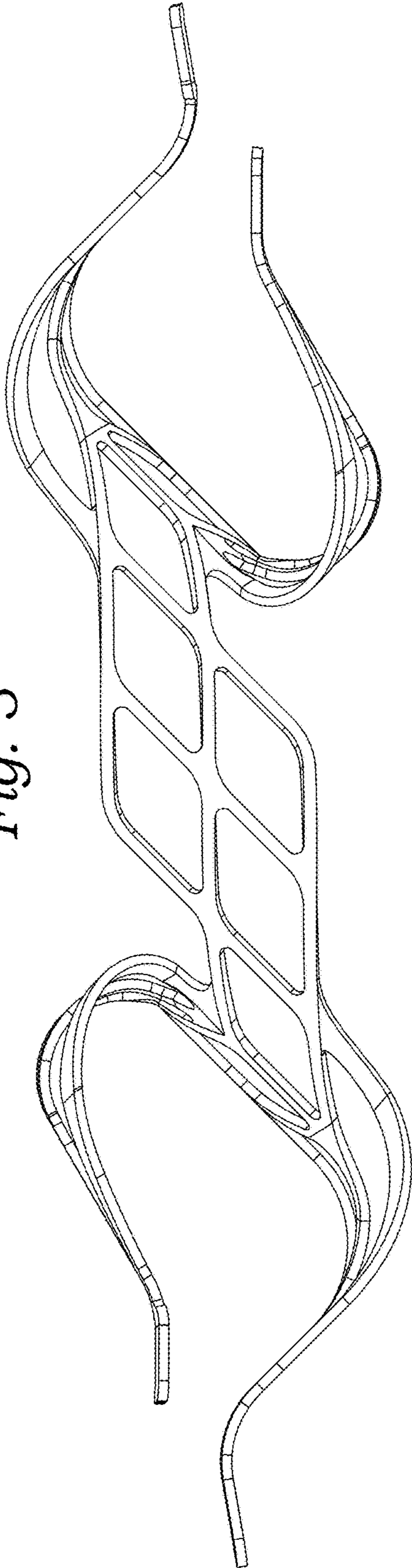
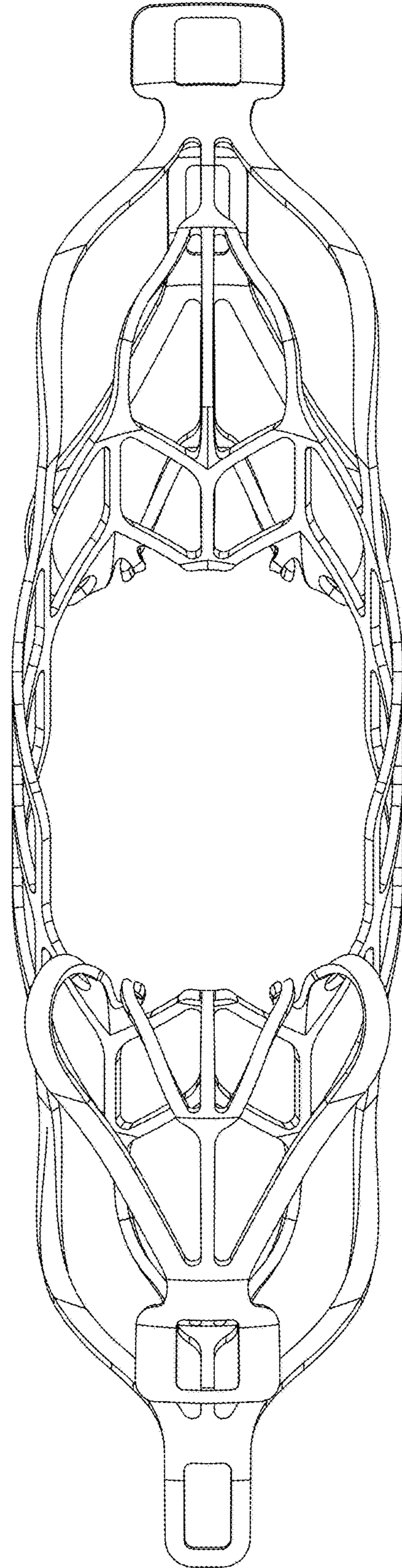


Fig. 4



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D810,941 S
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INVENTOR(S) : Taft et al.

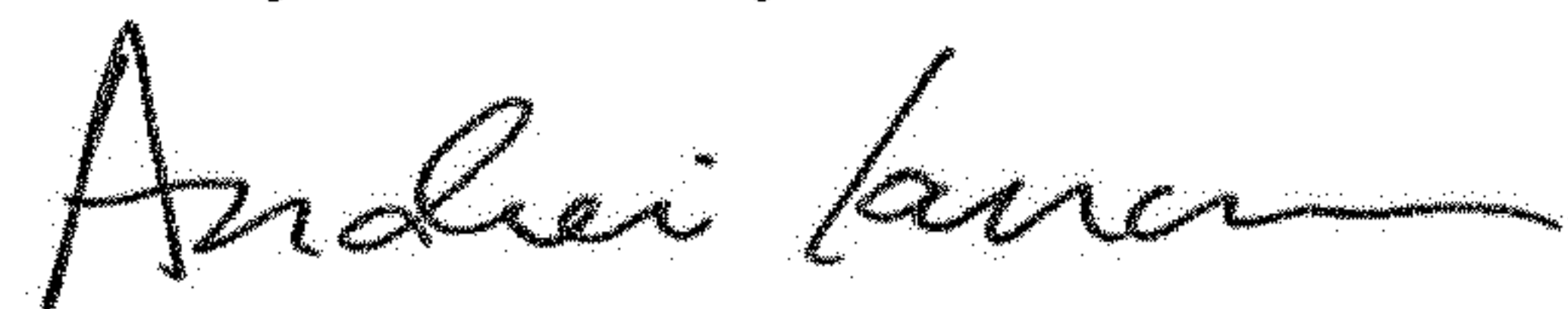
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

Under "Related US. Application Data", After Item (63), insert -- (60) Provisional application
No. 62/238,229, filed on Oct. 7, 2015 --.

Signed and Sealed this
Twenty-third Day of October, 2018



Andrei Iancu
Director of the United States Patent and Trademark Office