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(12) **United States Design Patent** (10) **Patent No.:** **US D943,530 S**
Arcand et al. (45) **Date of Patent:** **** Feb. 15, 2022**

(54) **BUS BAR FOR WIND TURBINE**

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(**) Term: **15 Years**

(21) Appl. No.: **29/676,932**

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(51) **LOC (13) Cl.** **13-01**

(52) **U.S. Cl.**
USPC **D13/115**

(58) **Field of Classification Search**
USPC D13/115–118; D25/126, 131, 132;
D8/354, 373, 376; D3/5, 10, 12;
D21/680, 686
CPC F03D 1/00; F03D 1/04; F03D 3/00; F03D
3/06; F03D 7/06; F03D 13/20; F03D
80/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,831,948 A * 4/1958 Fraser H02B 1/048
200/295
3,095,337 A * 6/1963 Chase F16L 59/14
138/155
4,775,350 A * 10/1988 Short A63H 33/12
446/107
D468,842 S * 1/2003 May D25/126
6,960,268 B2 * 11/2005 Mendenhall C06B 21/0075
149/19.2
D575,599 S * 8/2008 Ignozzi D7/701

D576,647 S * 9/2008 Furutani D15/199
D579,990 S * 11/2008 Dalcourt D21/662
D583,425 S * 12/2008 Kushner D21/686
D615,569 S * 5/2010 Greenleaf D15/128
RE43,484 E * 6/2012 Browne D3/5
D689,628 S * 9/2013 Wyss D25/131
D696,633 S * 12/2013 Katchatag D13/156
D714,132 S * 9/2014 Hazantonis D8/382
D738,099 S * 9/2015 Mosteller D3/10
D744,742 S * 12/2015 You D3/10
D839,999 S * 2/2019 Woolward D23/259

(Continued)

FOREIGN PATENT DOCUMENTS

EP 1786080 A1 * 5/2007 H02G 5/025

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(57) **CLAIM**

The ornamental design for a bus bar for wind turbine, as
shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a bus bar for wind turbine,
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;

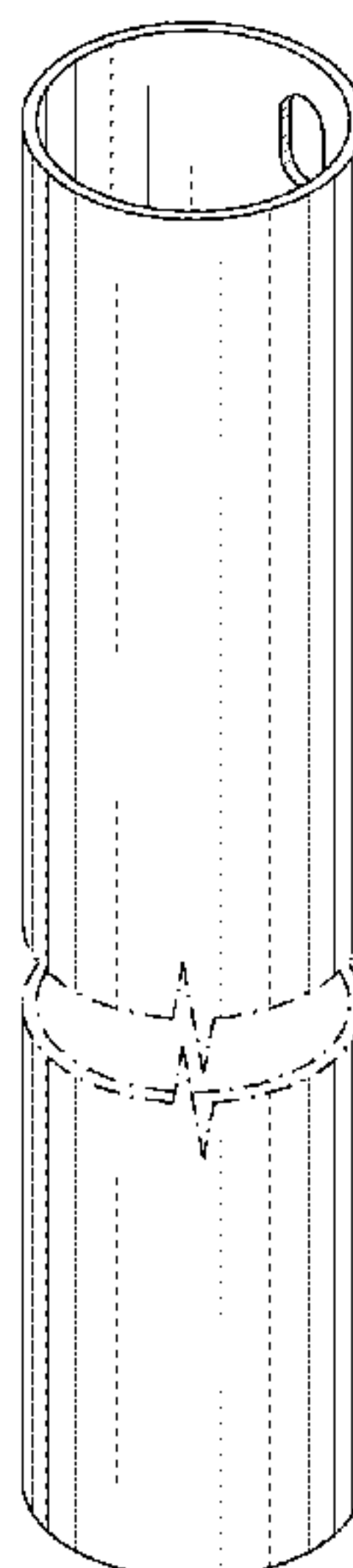
FIG. 5 is a right view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The bus bar for wind turbine is shown with a symbolic break
in its length and height as illustrated with the dash-dot
broken lines. The appearance of any portion of the bus bar
for wind turbine between the break lines forms no part of the
claimed design.

1 Claim, 4 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D850,780	S	*	6/2019	Bird		D3/10
10,337,203	B1	*	7/2019	Tomsky		E04H 12/2269
D900,464	S	*	11/2020	Inouye		D3/10
2004/0081782	A1	*	4/2004	Stavnes		H01H 85/17
						428/36.3
2007/0102184	A1	*	5/2007	Lord		H02G 5/025
						174/68.2
2010/0124625	A1	*	5/2010	Blair		B29C 66/49
						428/36.5
2012/0094553	A1	*	4/2012	Fujiwara		H01R 24/58
						439/891
2017/0294264	A1	*	10/2017	Hashimoto		H01F 27/2823

* cited by examiner

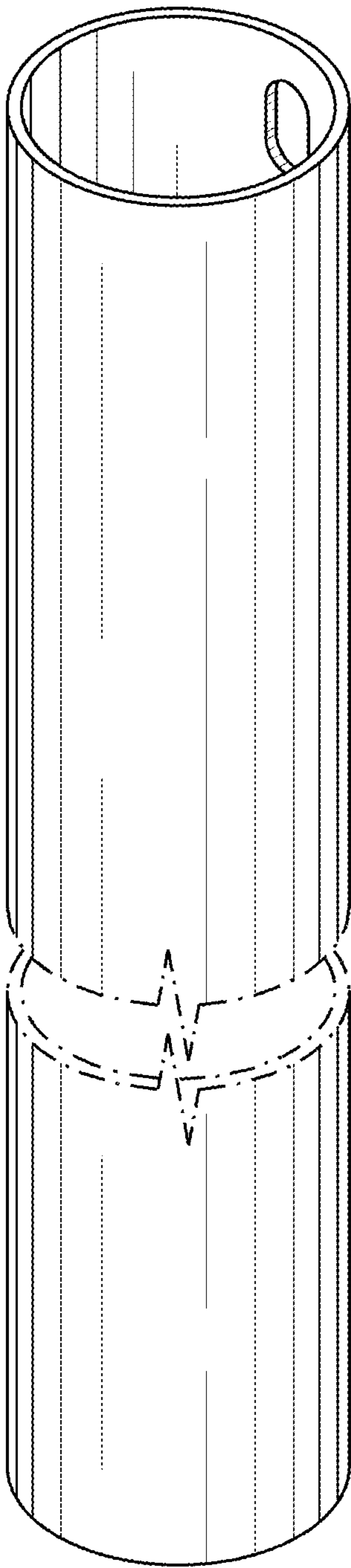


FIG.1

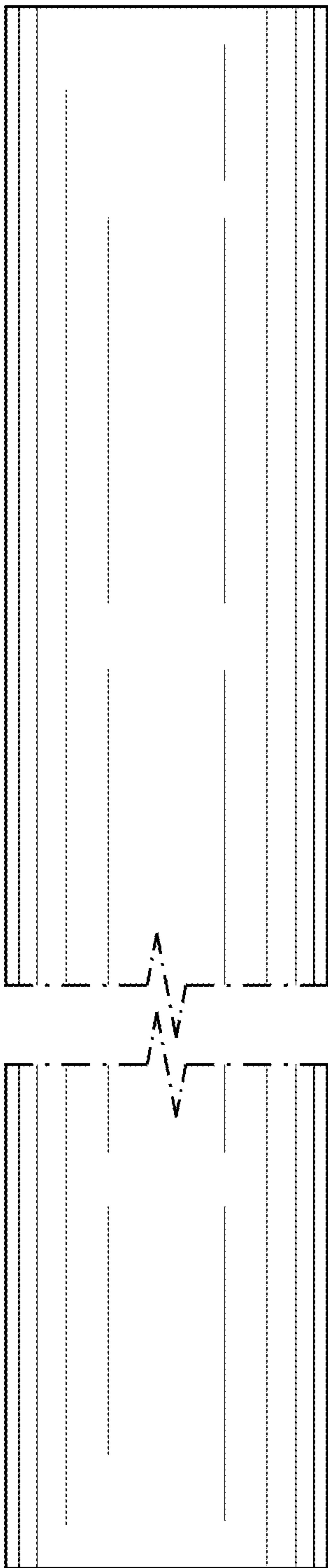


FIG.2

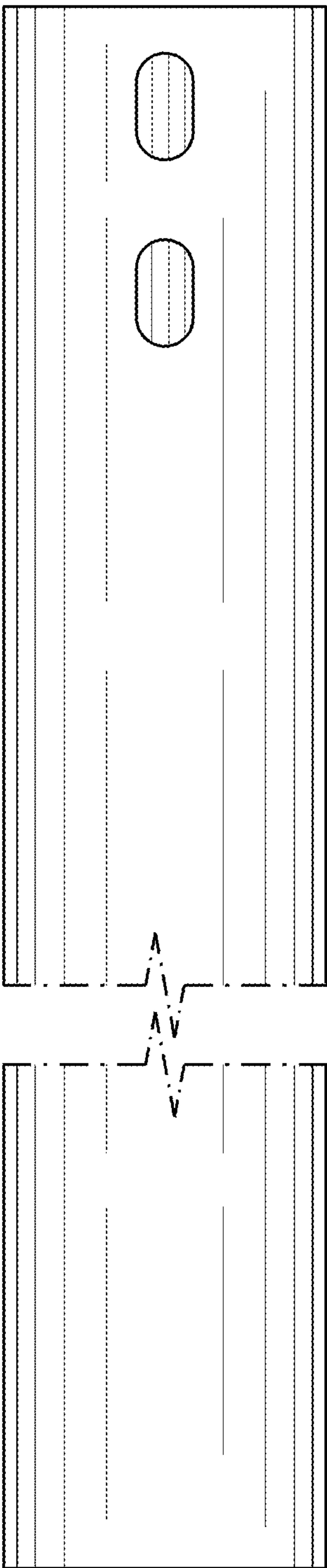


FIG.3

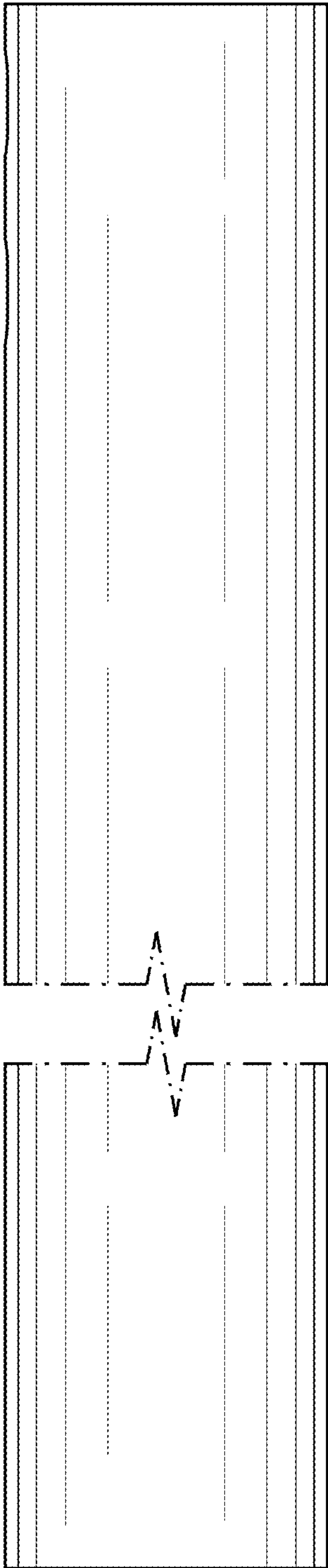


FIG.4

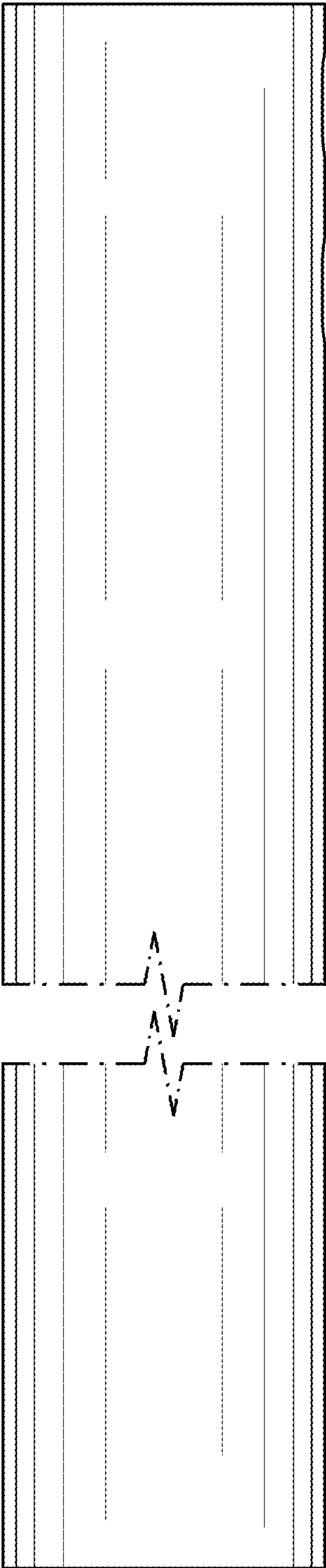


FIG.5

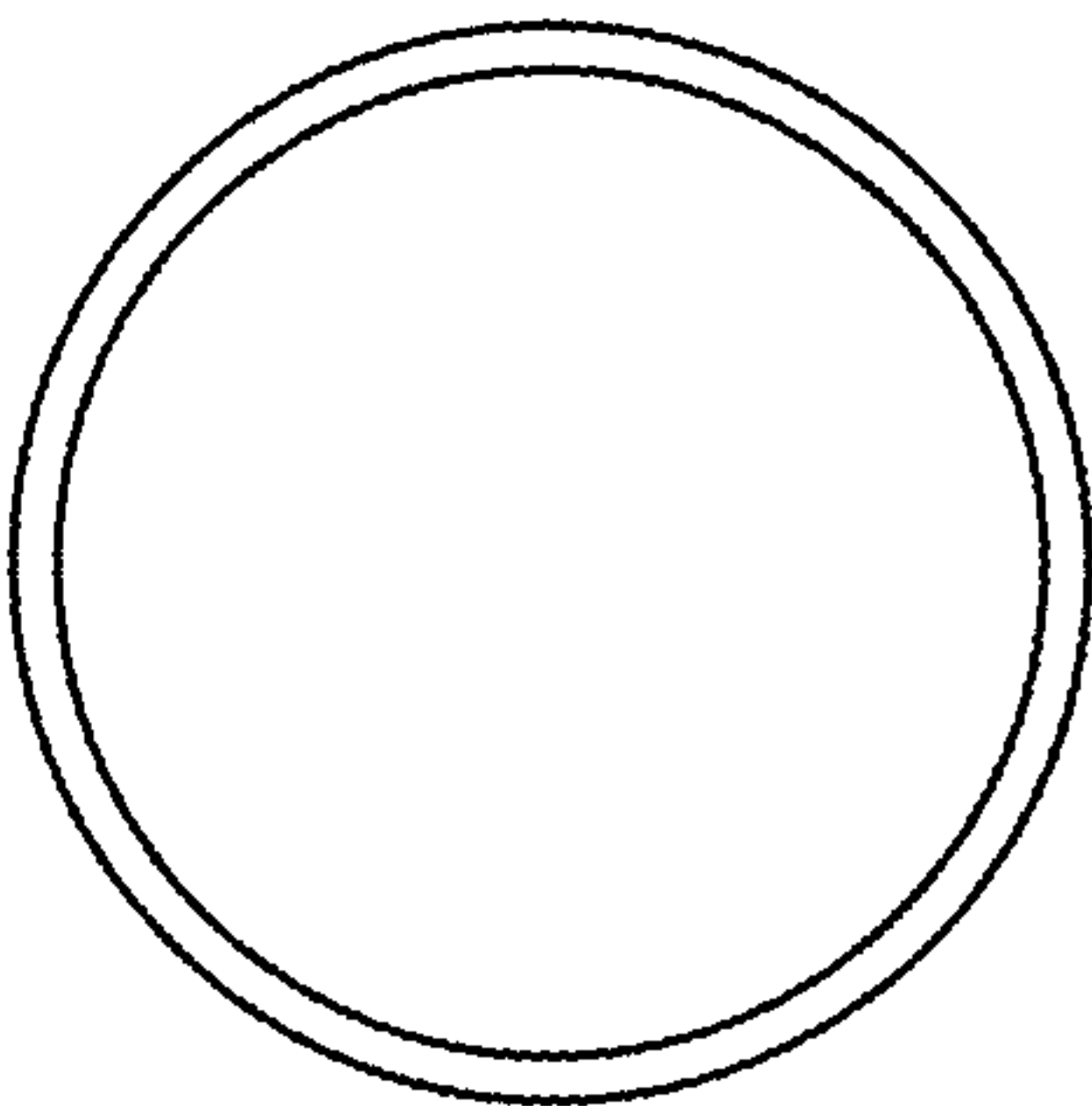


FIG.6

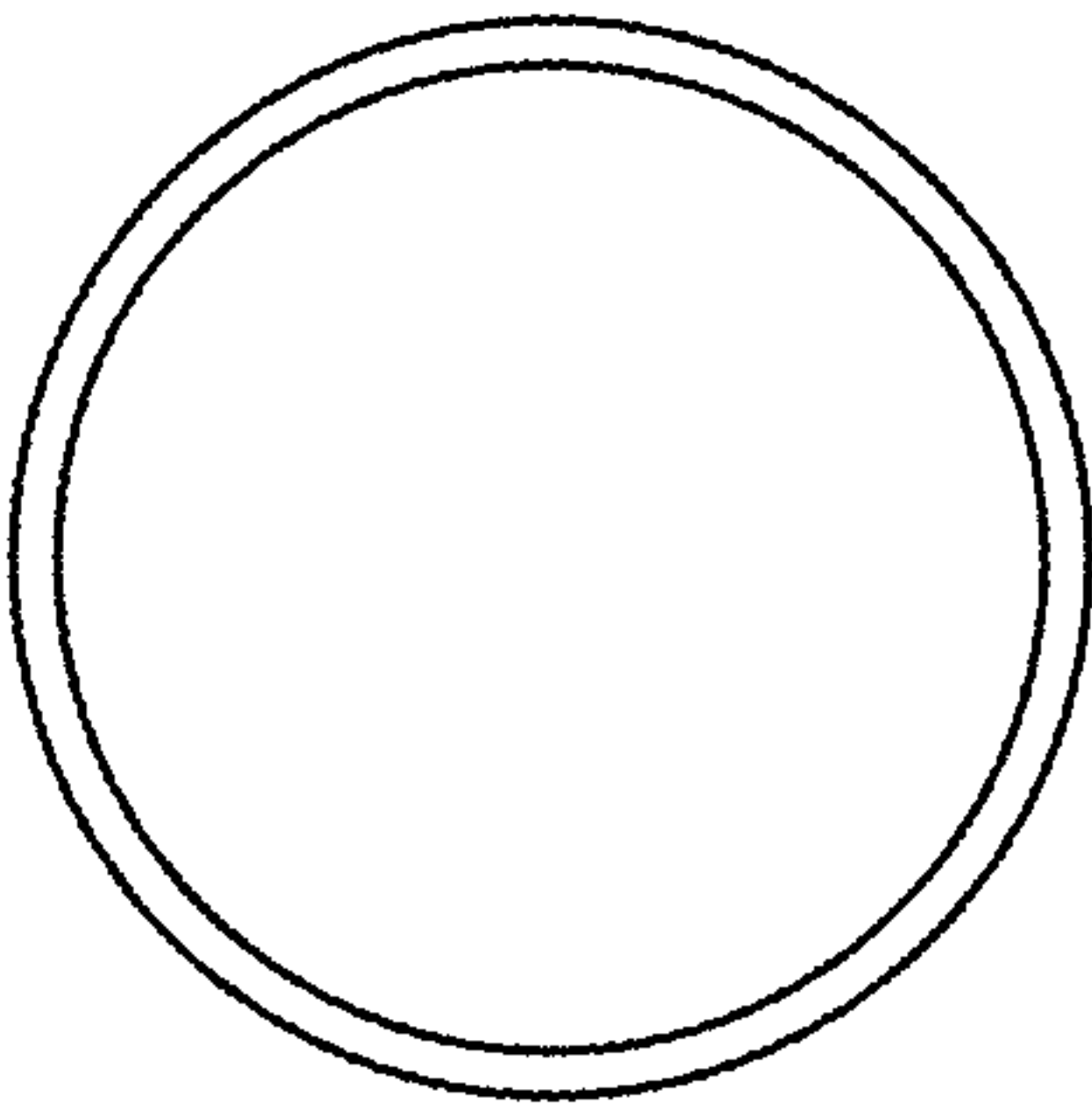


FIG.7