



US00D675051S

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

(10) **Patent No.:** **US D675,051 S**
(45) **Date of Patent:** **** Jan. 29, 2013**

(54) **EDGE SUPPORT CUSHION**
(75) Inventors: **Ivan Sobran**, Raleigh, NC (US); **Jozsef Kertesz**, Raleigh, NC (US)
(73) Assignee: **Nomaco Inc.**, Zebulon, NC (US)
(**) Term: **14 Years**
(21) Appl. No.: **29/403,050**

D240,681 S 7/1976 Granatelli
D241,314 S 9/1976 Hug
D245,747 S 9/1977 Ikeda
4,121,005 A 10/1978 Roberts
4,181,992 A 1/1980 Blake
4,207,636 A 6/1980 Ceriani
4,275,473 A 6/1981 Poirier
D273,659 S 5/1984 Sakaguchi
4,451,946 A 6/1984 Stumpf
4,821,988 A 4/1989 Jimenez
4,907,309 A 3/1990 Breckle

(Continued)

(22) Filed: **Sep. 30, 2011**
(51) **LOC (9) Cl.** **06-09**
(52) **U.S. Cl.** **D6/601**
(58) **Field of Classification Search** D6/595-601,
D6/604-606; 5/630, 632, 636-640, 644-648,
5/651, 652, 654, 655, 655.3, 655.9, 690,
5/691, 716, 727, 740; D21/803, 804; D24/183,
D24/184; 428/158, 213
See application file for complete search history.

FOREIGN PATENT DOCUMENTS

GB 2095545 A 10/1982
GB 2154443 A 9/1985

(Continued)

OTHER PUBLICATIONS

Notice of Allowance for U.S. Appl. No. 12/455,968 mailed Jul. 23, 2012, 7 pages.

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

554,580 A 2/1896 Stonewall
676,573 A 6/1901 Bowers
1,429,776 A 9/1922 Robinson
1,979,566 A 11/1934 Morse
D105,428 S 7/1937 Bahr
D136,717 S 11/1943 Moore et al.
2,337,525 A 12/1943 Peik
2,569,021 A 9/1951 Rozanski
2,615,577 A 10/1952 Bartleman
2,630,145 A 3/1953 Stevens
2,826,769 A 3/1958 Drews
2,940,089 A 6/1960 Koenigsberg
2,978,714 A 4/1961 Bechik
3,046,574 A 7/1962 Erenberg et al.
3,263,533 A 8/1966 Carlson
3,293,671 A 12/1966 Griffin
3,318,224 A 5/1967 Bohanon
3,749,301 A 7/1973 Peckar
3,775,526 A 11/1973 Gilmore
3,822,426 A 7/1974 Mistarz
3,848,283 A 11/1974 Ikeda
3,894,706 A 7/1975 Mizusawa

Primary Examiner — Mary Ann Calabrese

(74) *Attorney, Agent, or Firm* — Withrow & Terranova, PLLC

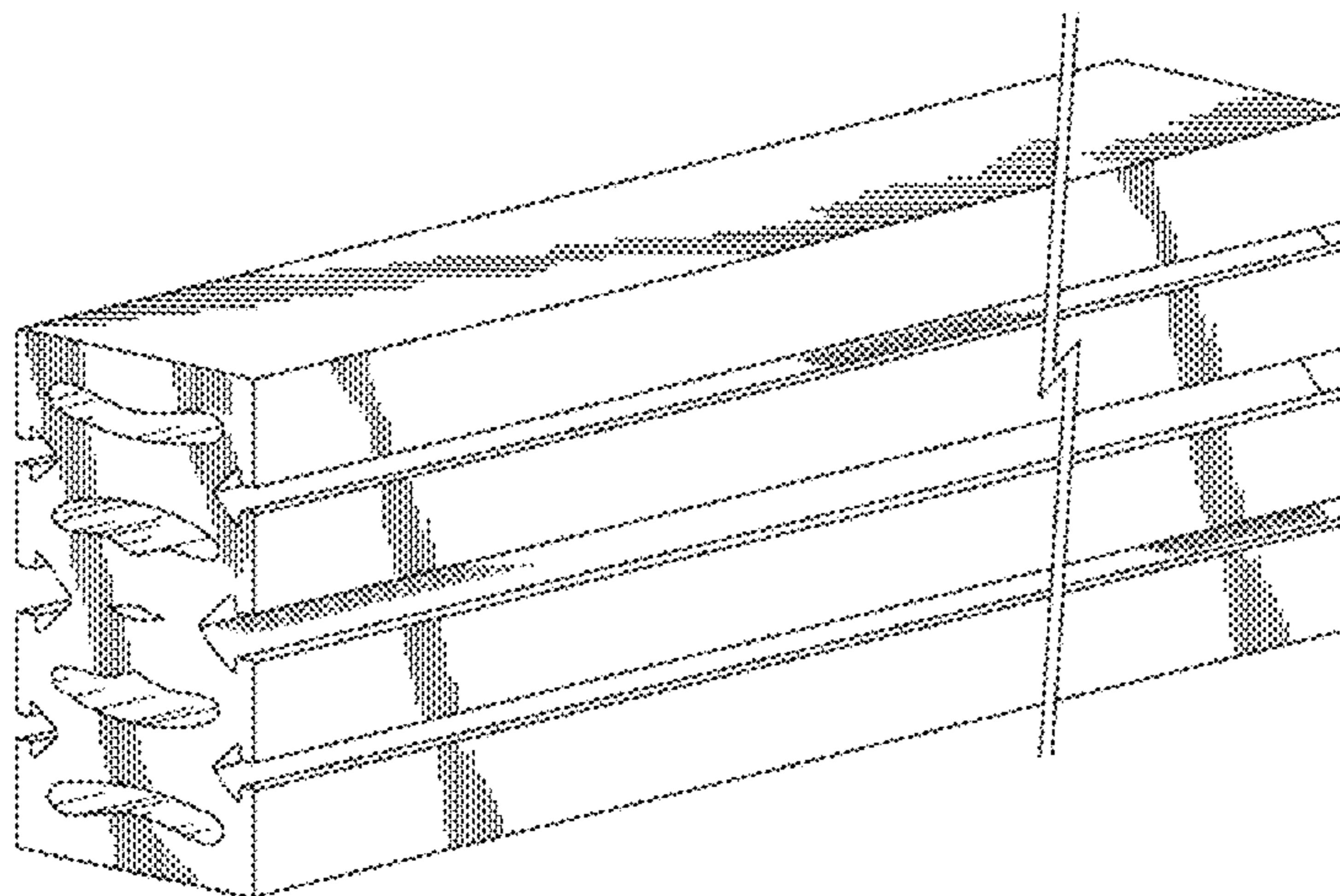
(57) **CLAIM**

The ornamental design for edge support cushion, as shown and described.

DESCRIPTION

FIG. 1 is a perspective side view of edge support cushion; FIG. 2 is a front view of the edge support cushion of FIG. 1; the rear view is identical thereto; FIG. 3 is a left side view of the edge support cushion of FIG. 1; the right side view is identical thereto; and, FIG. 4 is a top view of the edge support cushion of FIG. 1; the bottom view is identical thereto. The break lines in the drawings indicate no specific length and do not form part of the claimed design.

1 Claim, 4 Drawing Sheets



US D675,051 S

U.S. PATENT DOCUMENTS							
4,915,662	A	4/1990	Kent	D506,385	S	6/2005	Brown
D307,688	S	* 5/1990	Schaefer D6/606	6,954,957	B2	10/2005	Metzger et al.
D307,690	S	5/1990	Raburn	6,966,090	B2	11/2005	McClintock et al.
D310,313	S	9/1990	Afeyan	6,966,091	B2	11/2005	Barber
4,998,310	A	3/1991	Olson	7,017,205	B2	3/2006	Gladney
5,005,793	A	4/1991	Shillington	7,028,352	B2	4/2006	Kramer et al.
5,039,366	A	8/1991	Strattman	7,036,173	B2	5/2006	Gladney
5,040,255	A	8/1991	Barber, Jr.	7,044,557	B2	5/2006	Wieland
5,048,167	A	9/1991	Heffley et al.	7,082,635	B2	8/2006	Barman et al.
D322,907	S	1/1992	Raburn	7,093,858	B1	8/2006	Russell
5,115,524	A	5/1992	Antosko	7,127,765	B2	10/2006	Ruiz
5,133,116	A	7/1992	Wagner et al.	7,165,282	B2	1/2007	Watson
5,195,197	A	3/1993	Gutierrez et al.	D537,331	S	2/2007	Hill
5,239,715	A	8/1993	Wagner	7,178,187	B2	2/2007	Barman et al.
5,398,820	A	3/1995	Kiss	7,185,379	B2	3/2007	Barman
5,415,370	A	5/1995	Valiulis	7,185,770	B1	3/2007	Roten
D363,016	S	10/1995	Sipprelle, III et al.	7,194,777	B2	3/2007	Edling et al.
5,456,437	A	10/1995	Chander et al.	7,210,181	B1	5/2007	Price
5,462,212	A	10/1995	Hertel, Jr.	7,251,847	B2	8/2007	Wells
5,467,488	A	11/1995	Wagner	D569,160	S	* 5/2008	Mossbeck D6/601
5,469,590	A	11/1995	Simon	D581,715	S	12/2008	Scheuch
5,491,852	A	2/1996	Maucher	D583,607	S	12/2008	Hanson et al.
5,537,699	A	7/1996	Bonaddio et al.	7,546,648	B2	6/2009	Steffes
D376,309	S	12/1996	Takai	7,597,296	B2	10/2009	Conway
5,642,557	A	7/1997	Clews	7,608,782	B2	10/2009	Hill
5,687,439	A	11/1997	Wagner	7,644,461	B2	1/2010	Lee
5,705,252	A	1/1998	Lea et al.	D612,188	S	* 3/2010	Yiannaki D6/606
5,724,686	A	3/1998	Neal	7,685,664	B2	3/2010	Stolpmann et al.
5,743,497	A	4/1998	Michael	7,805,790	B2	* 10/2010	DeMoss 5/716
5,756,022	A	5/1998	Siegel et al.	7,841,031	B2	11/2010	Rawls-Meehan
5,787,532	A	8/1998	Langer et al.	7,845,035	B2	* 12/2010	Letton et al. 5/727
5,792,309	A	8/1998	Eto	7,845,036	B2	12/2010	Rinchetti
5,815,865	A	10/1998	Washburn et al.	7,865,988	B2	1/2011	Koughan et al.
5,861,205	A	* 1/1999	Murata et al. 428/141	D636,622	S	4/2011	Quinter et al.
D406,051	S	2/1999	Ross	D640,535	S	6/2011	Austro
5,924,682	A	7/1999	Bullard	D642,413	S	8/2011	Rinehart
D413,035	S	8/1999	Weterrings et al.	D642,847	S	* 8/2011	Rinehart D6/606
5,987,678	A	11/1999	Ayers	7,992,712	B2	8/2011	Rosland
D417,612	S	12/1999	Jones	8,001,638	B1	8/2011	Quinter et al.
6,003,179	A	12/1999	Farley	D648,211	S	11/2011	Weaver et al.
D418,354	S	1/2000	O'Rourke	D653,895	S	* 2/2012	Reisenhus D6/596
6,023,803	A	2/2000	Barman	D665,449	S	8/2012	Guirlinger
6,026,525	A	2/2000	Davis	8,250,689	B2	8/2012	Gladney
6,109,569	A	8/2000	Sakaida	2002/0069462	A1	6/2002	Gaboury et al.
6,122,787	A	9/2000	Kao	2003/0074736	A1	4/2003	Grothaus
D432,404	S	10/2000	Garfinkle	2003/0079284	A1	5/2003	Gaboury et al.
6,154,908	A	12/2000	Wells	2003/0173814	A1	9/2003	Wieland et al.
D436,772	S	1/2001	Soderstrom	2004/0128761	A1	7/2004	Gaboury et al.
6,243,894	B1	6/2001	Kosumsuppamala et al.	2004/0128773	A1	7/2004	Barber
6,260,331	B1	7/2001	Stumpf	2004/0133988	A1	7/2004	Barber
6,263,533	B1	7/2001	Dimitry et al.	2004/0182802	A1	9/2004	Paul
6,286,166	B1	9/2001	Henley et al.	2004/0187217	A1	9/2004	Barman et al.
6,295,676	B1	10/2001	Warner	2004/0261186	A1	12/2004	Gladney
6,306,235	B1	10/2001	Henderson	2005/0015884	A1	1/2005	Conaway et al.
6,315,275	B1	11/2001	Zysman	2005/0028275	A1	2/2005	Hooper, Jr.
D454,740	S	3/2002	Baggott	2005/0204475	A1	9/2005	Schmitz et al.
6,353,952	B1	3/2002	Wells	2005/0246839	A1	11/2005	Niswonger
D456,197	S	4/2002	McClure et al.	2005/0251920	A1	11/2005	Ahn
6,370,717	B1	4/2002	Kao	2005/0262642	A1	12/2005	Miller
6,398,199	B1	6/2002	Barber	2006/0031995	A1	2/2006	Barkhouse
D467,117	S	12/2002	Guy	2006/0042016	A1	3/2006	Barman et al.
6,488,031	B1	12/2002	Sells, II	2006/0260062	A1	11/2006	Barman et al.
6,496,993	B2	12/2002	Allen et al.	2007/0118987	A1	5/2007	Gladney et al.
6,523,812	B1	2/2003	Spinks et al.	2008/0040861	A1	2/2008	Ootayopas
6,537,405	B1	3/2003	Henderson et al.	2008/0115288	A1	5/2008	Poulos
6,568,014	B1	5/2003	Sabalaskey et al.	2009/0000030	A1	1/2009	Hicks et al.
6,574,814	B2	6/2003	Collard et al.	2009/0011203	A1	* 1/2009	Mock et al. 428/213
6,612,525	B2	9/2003	Bagdi	2009/0013476	A1	1/2009	Rinchetti
6,658,682	B1	12/2003	Wells	2009/0025150	A1	1/2009	Smalling et al.
6,684,434	B2	2/2004	Ellis et al.	2009/0031502	A1	2/2009	Berrcoccal et al.
6,721,981	B1	4/2004	Greenhalgh et al.	2009/0100606	A1	4/2009	An
6,772,463	B2	8/2004	Gladney et al.	2009/0106894	A1	4/2009	Yeo
6,813,791	B2	11/2004	Mossbeck et al.	2009/0139033	A1	6/2009	Gladney
6,826,796	B1	12/2004	Mossbeck	2009/0294623	A1	12/2009	Pinchuk
6,832,397	B2	12/2004	Gaboury et al.	2010/0071136	A1	3/2010	Weber
6,862,763	B2	3/2005	Mossbeck et al.	2010/0077552	A1	4/2010	Malikhin et al.
6,883,196	B2	4/2005	Barber	2010/0319137	A1	12/2010	Witherell et al.
6,898,813	B2	5/2005	Grothaus	2010/0325806	A1	* 12/2010	Letton et al. 5/691
				2011/0049327	A1	3/2011	Young et al.

US D675,051 S

Page 3

2011/0179579 A1 7/2011 Henderson et al.
2011/0197368 A1* 8/2011 Tarazona De La
Asuncion 5/690
2012/0167312 A1 7/2012 Sobran et al.
2012/0180224 A1 7/2012 Demoss et al.
2012/0284928 A1 11/2012 Henderson et al.

FOREIGN PATENT DOCUMENTS

WO 2009014657 A1 1/2009
WO WO 2010117352 A1* 10/2010

OTHER PUBLICATIONS

Non-final Office Action for U.S. Appl. No. 12/870,316 mailed Aug. 21, 2012, 12 pages.
Notice of Allowance for U.S. Appl. No. 29/398,649 mailed Aug. 29, 2012, 6 pages.
Notice of Allowance for U.S. Appl. No. 29/398,647 mailed Aug. 30, 2012, 6 pages.
Quayle Action for U.S. Appl. No. 29/361,180 mailed Sep. 13, 2012, 11 pages.
Non-final Office Action for U.S. Appl. No. 29/398,647 mailed May 8, 2012, 6 pages.

Non-final Office Action for U.S. Appl. No. 13/418,649 mailed May 15, 2012, 15 pages.
Notice of Allowance for U.S. Appl. No. 29/342,503 mailed Dec. 16, 2009, 6 pages.
"Expandable Grids Made of Ethofoam Brand Polyethylene Foam," Ethafoam, Dec. 1997, 7 pages.
Notice of Allowance mailed Dec. 31, 2009 for U.S. Appl. No. 29/342,503, 4 pages.
Non-final Office Action mailed Sep. 13, 2011 for U.S. Appl. No. 12/386,584, 18 pages.
Non-final Office Action for U.S. Appl. No. 12/386,584 mailed Feb. 3, 2012, 17 pages.
Final Office Action mailed Nov. 8, 2010 for U.S. Appl. No. 12/455,968, 13 pages.
Non-final Office Action mailed May 26, 2010 for U.S. Appl. No. 12/455,968, 13 pages.
Non-final Office Action mailed Oct. 12, 2011 for U.S. Appl. No. 12/455,968, 12 pages.
Notice of Allowance mailed May 9, 2012, for U.S. Appl. No. 29/398,649, 8 pages.

* cited by examiner

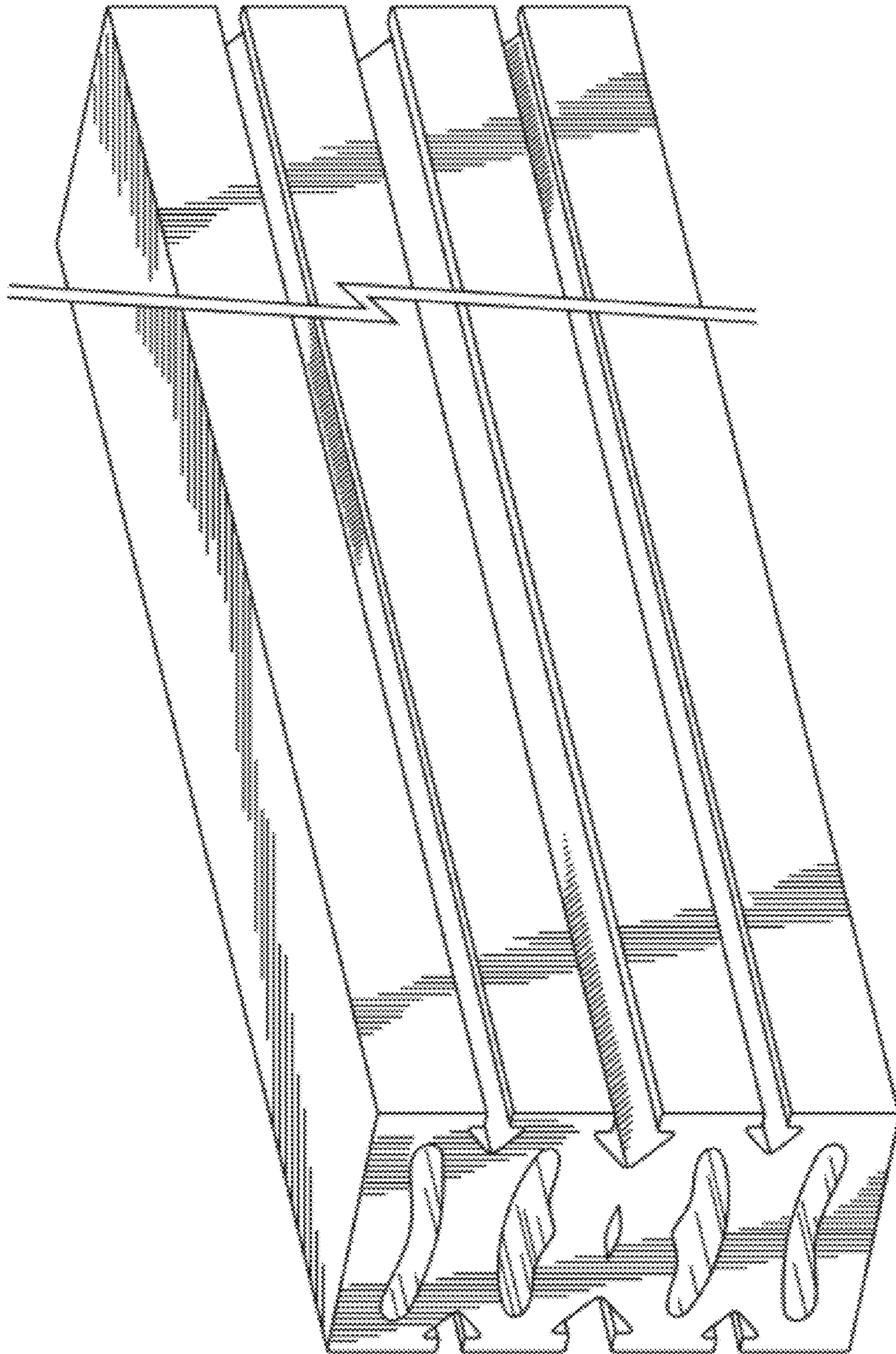


FIG. 1

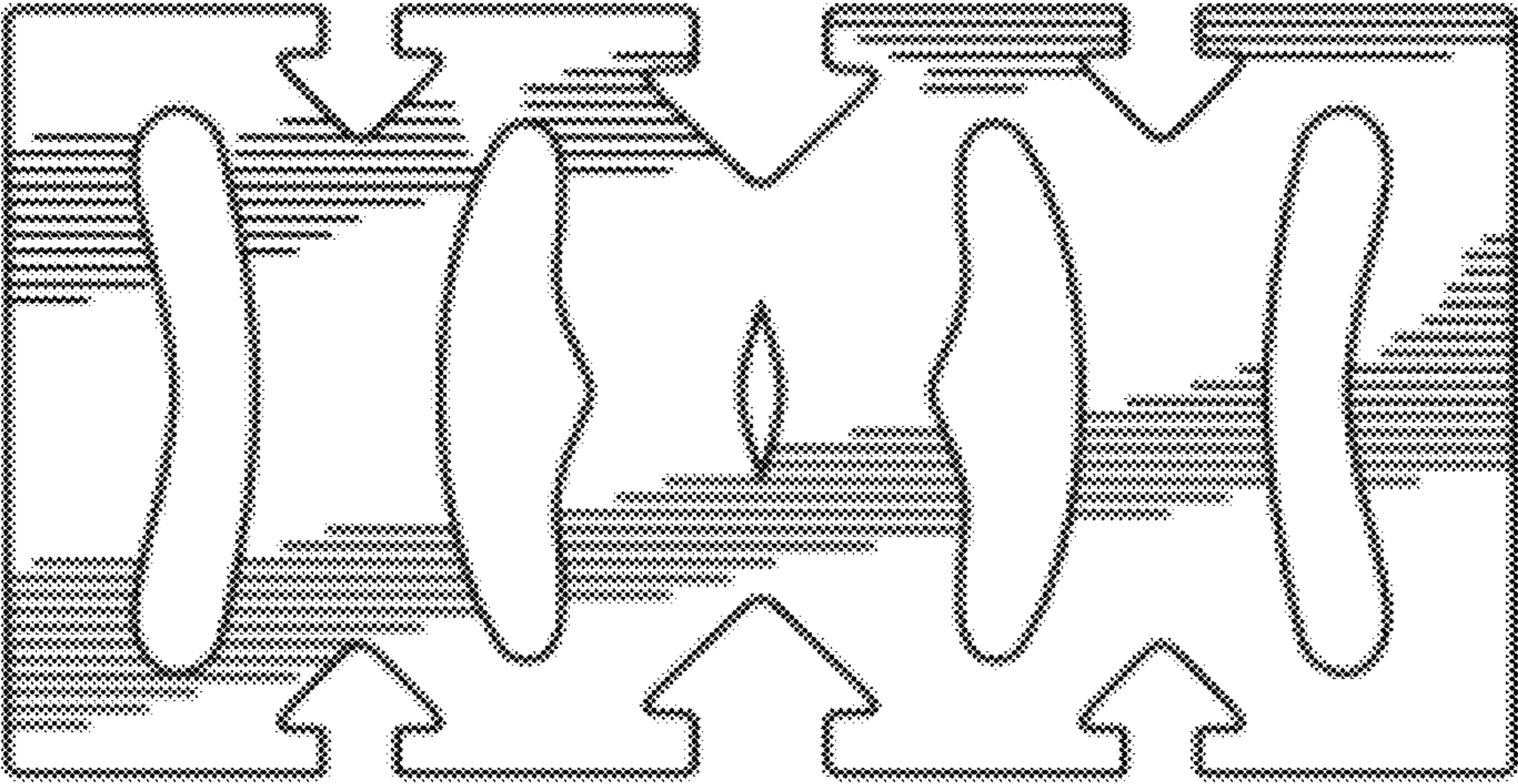


FIG. 2

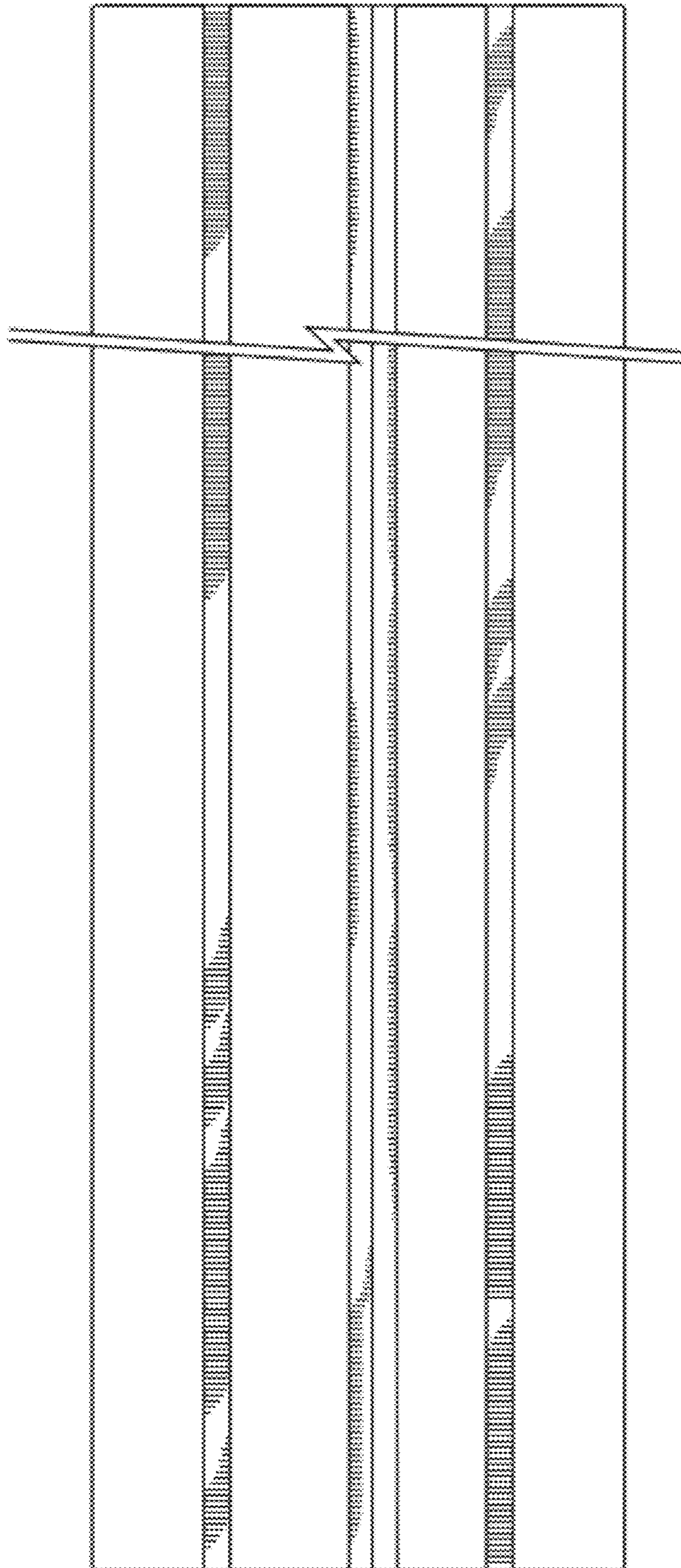


FIG. 3

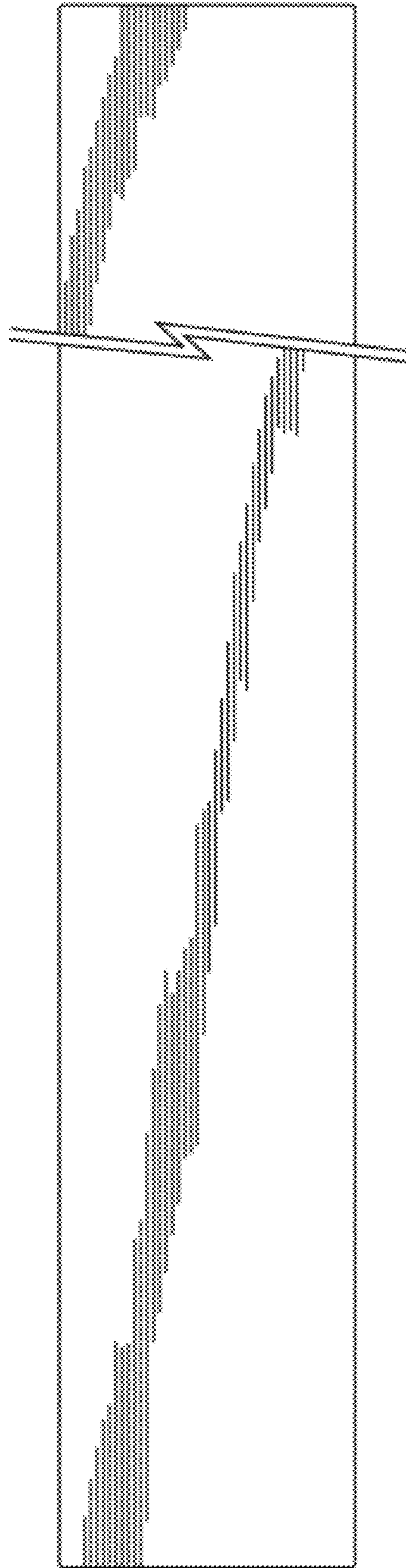


FIG. 4