



US00D996652S

(12) **United States Design Patent**  
**Teffenhart, Jr.**

(10) **Patent No.:** **US D996,652 S**  
(45) **Date of Patent:** **\*\* Aug. 22, 2023**

(54) **BEAM**

(71) Applicant: **Thomas Joseph Teffenhart, Jr.**,  
Sarasota, FL (US)

(72) Inventor: **Thomas Joseph Teffenhart, Jr.**,  
Sarasota, FL (US)

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

(21) Appl. No.: **29/757,838**

(22) Filed: **Nov. 10, 2020**

**Related U.S. Application Data**

(62) Division of application No. 29/654,155, filed on Jun. 21, 2018, now Pat. No. Des. 919,420.

(51) **LOC (14) Cl.** ..... **25-01**

(52) **U.S. Cl.**  
USPC ..... **D25/126**; D25/119

(58) **Field of Classification Search**  
USPC ..... D8/354, 394, 395, 396, 499; D25/119,  
D25/121, 125-136, 164  
CPC ..... A23P 10/10; A23G 3/56; A23G 3/343;  
A21D 13/24; A21D 13/47; E04B 9/068;  
E04B 1/19; E04B 1/24; E04B 1/1903;  
E04B 1/2403; E04B 1/40; E04B  
2001/2421; E04B 2001/2451; E04C 3/04;  
E04C 3/06; E04C 3/07; E04C 2003/046;  
E04H 12/2269; E04H 12/24

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,788,096 A	1/1931	Friedemann
1,997,876 A	4/1935	Sheldon
3,139,960 A	7/1964	Hammitt et al.
3,143,165 A	8/1964	Lewis et al.
3,222,841 A	12/1965	Robert
3,224,154 A	12/1965	Toti et al.
3,332,197 A	7/1967	Hinkle

3,382,639 A	5/1968	Smith et al.	
3,413,775 A	12/1968	Katz	
3,420,032 A *	1/1969	Felt .....	E04C 3/07 228/136

(Continued)

**OTHER PUBLICATIONS**

Tubing, Rectangular . . . , posted (date unavailable) [online], [retrieved Nov. 9, 2022]. Retrieved from internet, [https://www.grainger.com/product/48KU49?gucid=N:N:PS:Paid:GGL:CSM-2295:4P7A1P:20501231&gclid=EA1alQobChMlodaHhLih-wlVmPbjBx0V7w4hEAQYASABEgKgNfD\\_BwE&gclsrc=aw.ds](https://www.grainger.com/product/48KU49?gucid=N:N:PS:Paid:GGL:CSM-2295:4P7A1P:20501231&gclid=EA1alQobChMlodaHhLih-wlVmPbjBx0V7w4hEAQYASABEgKgNfD_BwE&gclsrc=aw.ds) (Year: 2022).\*

*Primary Examiner* — T Chase Nelson

*Assistant Examiner* — Sydney Margaret Parsley

(74) *Attorney, Agent, or Firm* — Jacox, Meckstroth & Jenkins

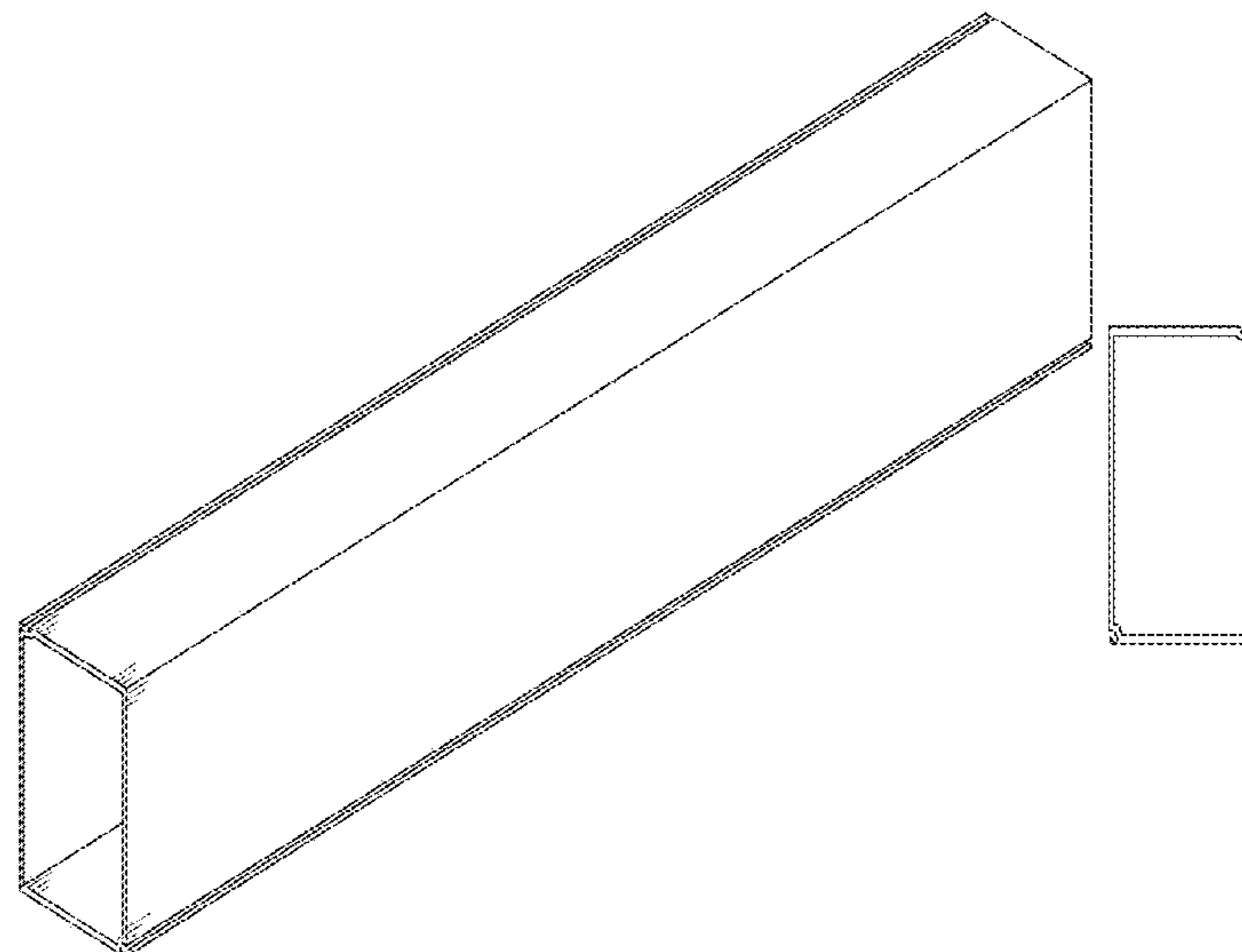
(57) **CLAIM**

The ornamental design for a beam, as shown and described.

**DESCRIPTION**

FIG. 1 is an isometric view of the beam showing my new design;  
FIG. 2 is a front elevation view of the beam of FIG. 1;  
FIG. 3 is a rear elevation view of the beam of FIG. 1;  
FIG. 4 is a left side elevation view of the beam of FIG. 1;  
FIG. 5 is a right side elevation view of the beam of FIG. 1;  
FIG. 6 is a top plan view of the beam of FIG. 1;  
FIG. 7 is a bottom plan view of the beam of FIG. 1; and,  
FIG. 8 is an enlarged, fragmentary view of the two ends of the bottom of the beam shown in FIG. 7, the beam being shown in fragments for the purpose of enlargement.  
The broken lines in the enlarged, fragmentary view of FIG. 8 are for the purpose of showing the boundaries of the fragmentary ends of the beam that is fully shown in FIG. 7. These boundaries are for the purpose of enlargement only and form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

3,566,561 A	3/1971	Tozer		7,870,699 B2	1/2011	Waggoner	
3,686,805 A	8/1972	Pofferi		7,877,962 B2	2/2011	Teffenhart, Jr.	
3,711,133 A	1/1973	Werner		7,883,288 B2	2/2011	Jorna	
3,726,551 A	4/1973	Levenberg		D636,095 S	4/2011	Teffenhart, Jr.	
3,830,033 A	8/1974	Gahler		D648,582 S *	11/2011	Le .....	D6/705
3,831,336 A	8/1974	Diemer		D666,743 S	9/2012	Teffenhart, Jr.	
3,866,364 A	2/1975	Pollard		D670,474 S	11/2012	Koch	
4,002,000 A	1/1977	Howard et al.		8,443,576 B2	5/2013	Petta	
4,027,987 A	6/1977	Berkowitz		8,720,839 B2	5/2014	Lijesnic	
4,057,941 A	11/1977	Schwartz		8,726,583 B2	5/2014	Verdecia et al.	
4,112,853 A	9/1978	Tisbo et al.		8,756,900 B1	6/2014	Hudson et al.	
4,242,969 A	1/1981	Checkwood et al.		D713,054 S	9/2014	Teffenhart, Jr.	
D259,083 S	5/1981	Riegsecker		D723,716 S *	3/2015	Imus .....	D25/121
4,270,872 A	6/1981	Kiyosawa		D731,678 S	6/2015	Geldart	
4,323,319 A	4/1982	Adams		D733,937 S	7/2015	Hillstrom et al.	
4,345,849 A *	8/1982	Stenemann .....	F16B 7/046 403/252	9,121,222 B2	9/2015	Walker et al.	
4,368,998 A	1/1983	Pestoor		D744,317 S	12/2015	Densberger et al.	
4,516,376 A	5/1985	King		9,458,619 B2	10/2016	Bowron et al.	
4,630,550 A	12/1986	Weitzman		D784,060 S *	4/2017	Dauidsen .....	D6/702
D294,888 S	3/1988	Kazanowski		D791,342 S	7/2017	Teffenhart, Jr.	
4,774,790 A	10/1988	Hopper		9,869,088 B1 *	1/2018	Hermes .....	E04C 2/08
4,987,717 A	1/1991	Dameron, Jr.		D811,199 S	2/2018	Bacallao	
5,031,083 A	7/1991	Claesson		9,920,534 B2	3/2018	Albert	
5,090,164 A	2/1992	Mische		D818,293 S *	5/2018	Muller .....	D6/709
D343,909 S	2/1994	Flynn		D854,710 S *	7/2019	Hendry .....	E04C 2/08 D25/126
D364,104 S *	11/1995	Johnson .....	D10/74	D860,058 S	9/2019	Norfleet et al.	
5,464,302 A	11/1995	Menchetti		D879,326 S *	3/2020	Hendry .....	D25/61
D373,832 S	9/1996	Nomura		D880,009 S *	3/2020	Loughren .....	D25/126
D374,488 S	10/1996	Wang		D881,416 S *	4/2020	Jiang .....	D25/122
5,590,974 A	1/1997	Yang		D882,386 S	4/2020	Zeilinger	
5,813,641 A	9/1998	Baldwin		D938,771 S *	12/2021	Styrc .....	D6/718.12
5,881,508 A	3/1999	Irvine et al.		D954,301 S *	6/2022	Hendry .....	E04B 1/28 D25/131
D414,881 S	10/1999	Giese		D956,523 S *	7/2022	Templeman .....	D8/354
5,966,890 A	10/1999	Inman		D956,524 S *	7/2022	Templeman .....	F16B 7/046 D8/354
5,997,117 A	12/1999	Krietzman		D963,200 S *	9/2022	Thomas .....	E04C 3/07 D25/131
6,082,070 A	7/2000	Jen		2002/0046539 A1	4/2002	Schulz	
6,092,348 A	7/2000	Dombchik et al.		2002/0095888 A1 *	7/2002	Winskye .....	E04B 1/28 52/234
6,357,196 B1	3/2002	McCombs		2002/0121068 A1	9/2002	Ng	
6,385,941 B1	5/2002	Power, Jr. et al.		2003/0145555 A1 *	8/2003	Raskin .....	E04C 3/40 52/844
6,405,504 B1	6/2002	Richardson		2006/0179766 A1	8/2006	Waggoner	
6,430,888 B1	8/2002	Dombchik et al.		2007/0074480 A1	4/2007	Kleila et al.	
D471,992 S *	3/2003	Hughes .....	D25/122	2007/0266671 A1	11/2007	Chromy	
6,601,362 B1	8/2003	Prince		2008/0016816 A1	1/2008	Kim	
6,647,692 B1	11/2003	Roder		2008/0168738 A1	7/2008	Shelton et al.	
D484,252 S *	12/2003	Hughes .....	D25/121	2008/0250737 A1	10/2008	Hall et al.	
6,668,495 B1	12/2003	Prince		2009/0178360 A1	7/2009	Teffenhart, Jr.	
6,755,004 B1	6/2004	Power, Jr. et al.		2011/0036050 A1	2/2011	Callahan	
D493,235 S	7/2004	Strassle		2011/0036051 A1	2/2011	Callahan	
6,826,885 B2	12/2004	Raskin et al.		2011/0036052 A1	2/2011	Callahan	
D531,324 S	10/2006	Takagi		2011/0113717 A1	5/2011	Teffenhart, Jr.	
D584,621 S	1/2009	Jean		2013/0306808 A1	11/2013	Huang	
7,478,504 B2	1/2009	Huebner et al.		2017/0097030 A1	4/2017	Keller	
7,568,323 B2	8/2009	Shelton et al.		2019/0116861 A1	4/2019	Zeilinger	
7,628,563 B2	12/2009	Winkler		2019/0390453 A1 *	12/2019	Teffenhart, Jr. ....	E04B 1/40
7,708,317 B2	5/2010	Leblanc		2020/0224407 A1 *	7/2020	Ng .....	E04B 1/2403
7,743,538 B2	6/2010	Parenti et al.					
D620,618 S	7/2010	Teffenhart, Jr.					
D620,619 S	7/2010	Teffenhart, Jr.					

\* cited by examiner

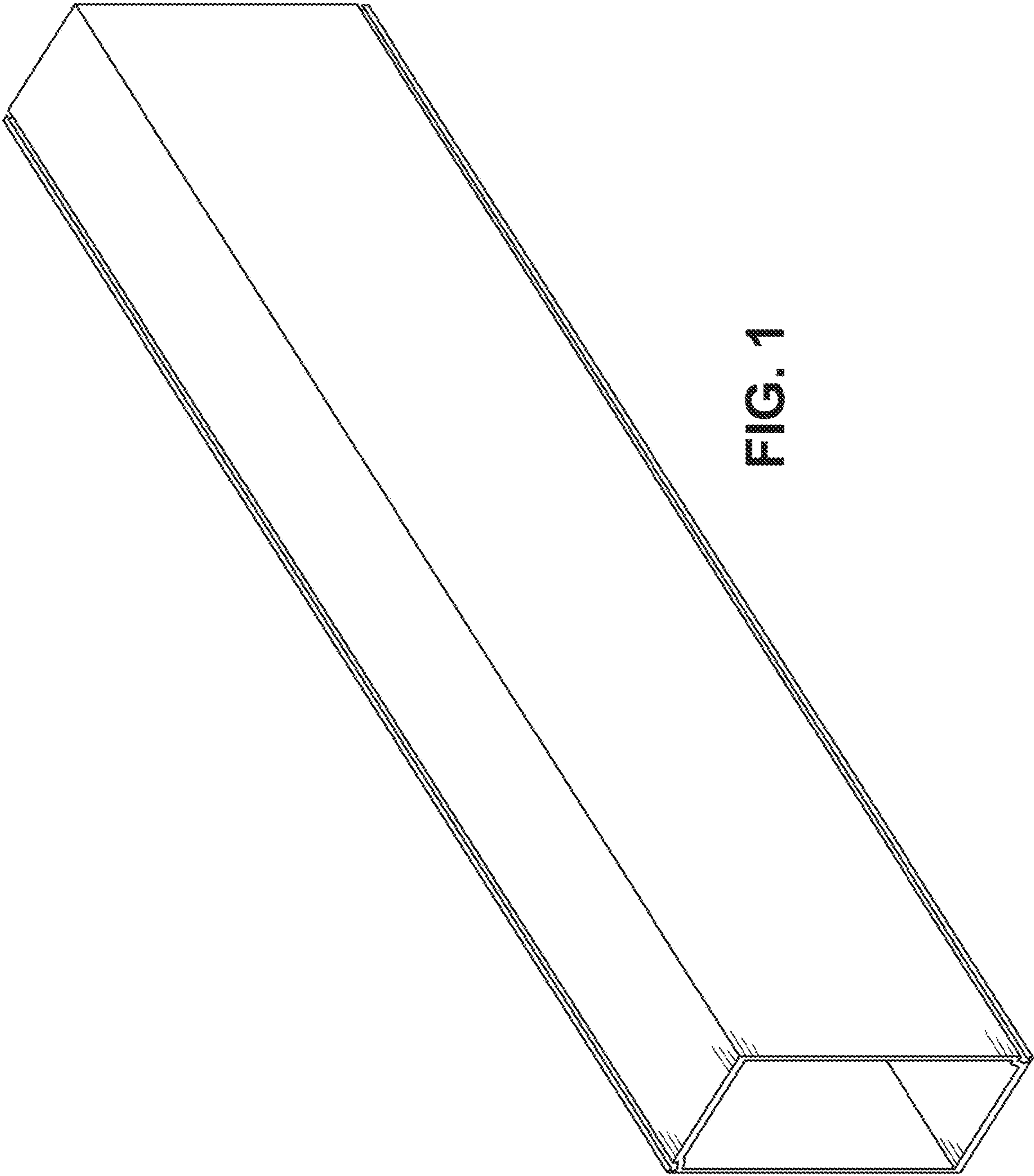
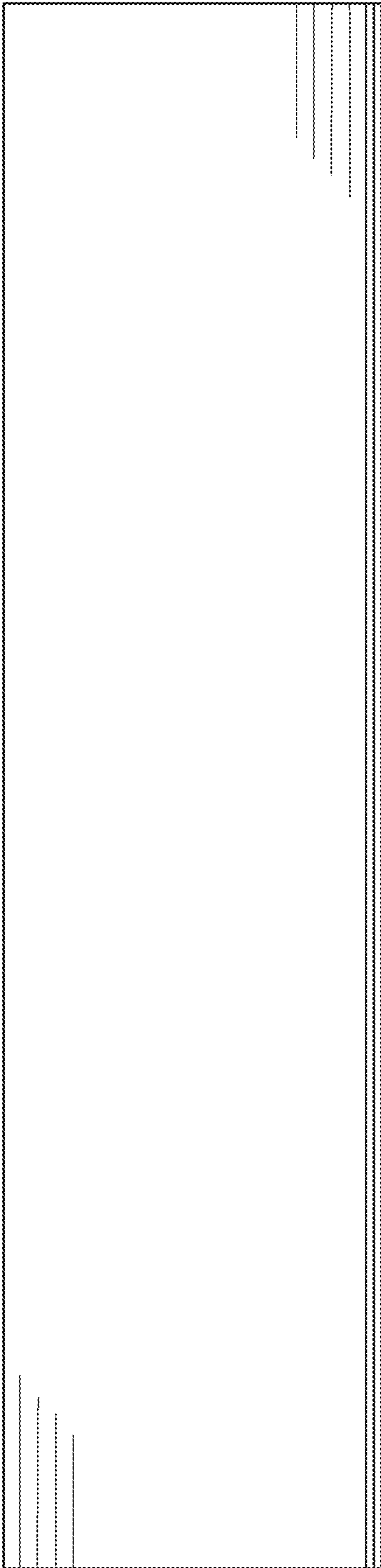
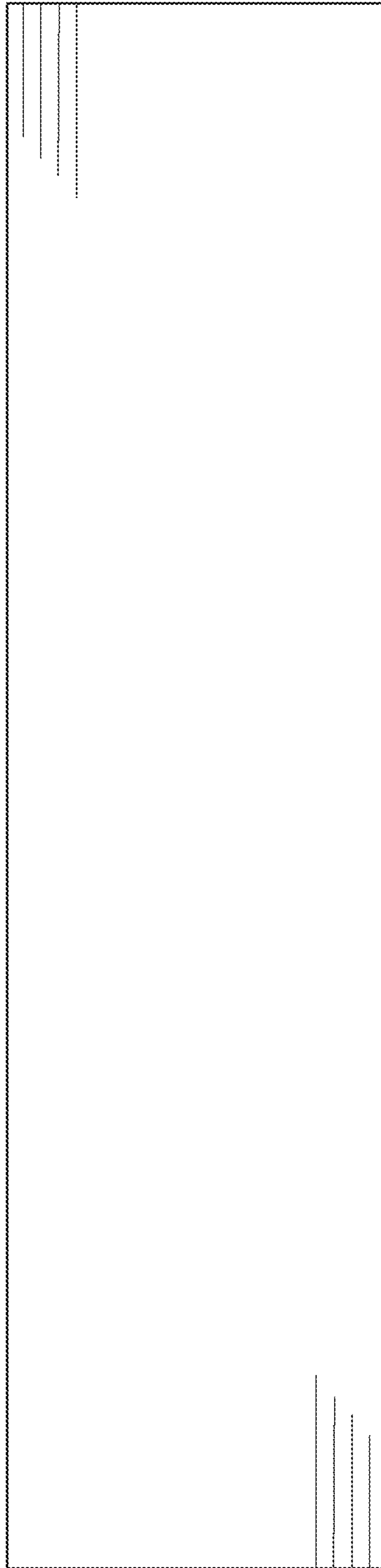


FIG. 1



**FIG. 2**



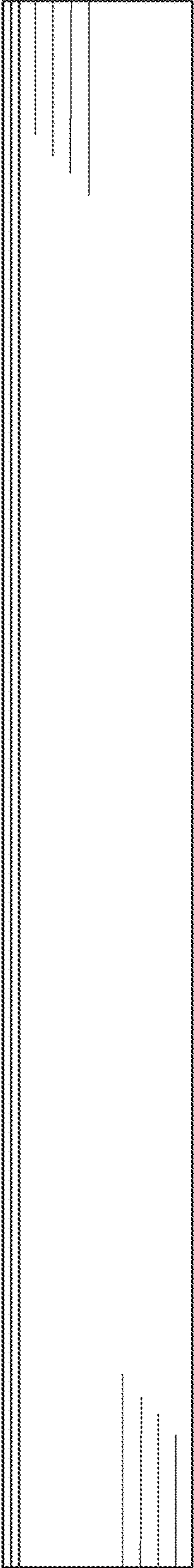
**FIG. 3**



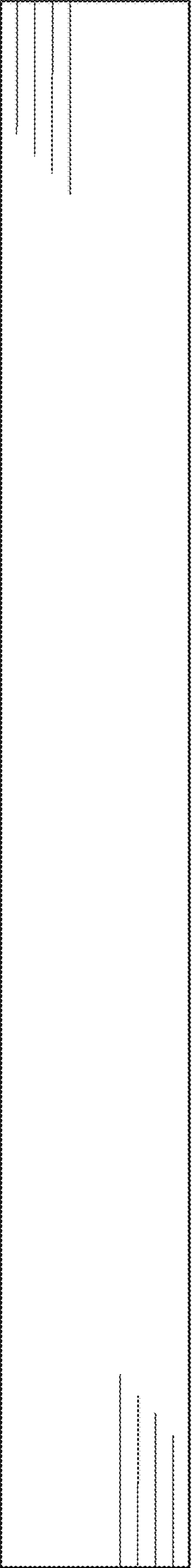
**FIG. 5**



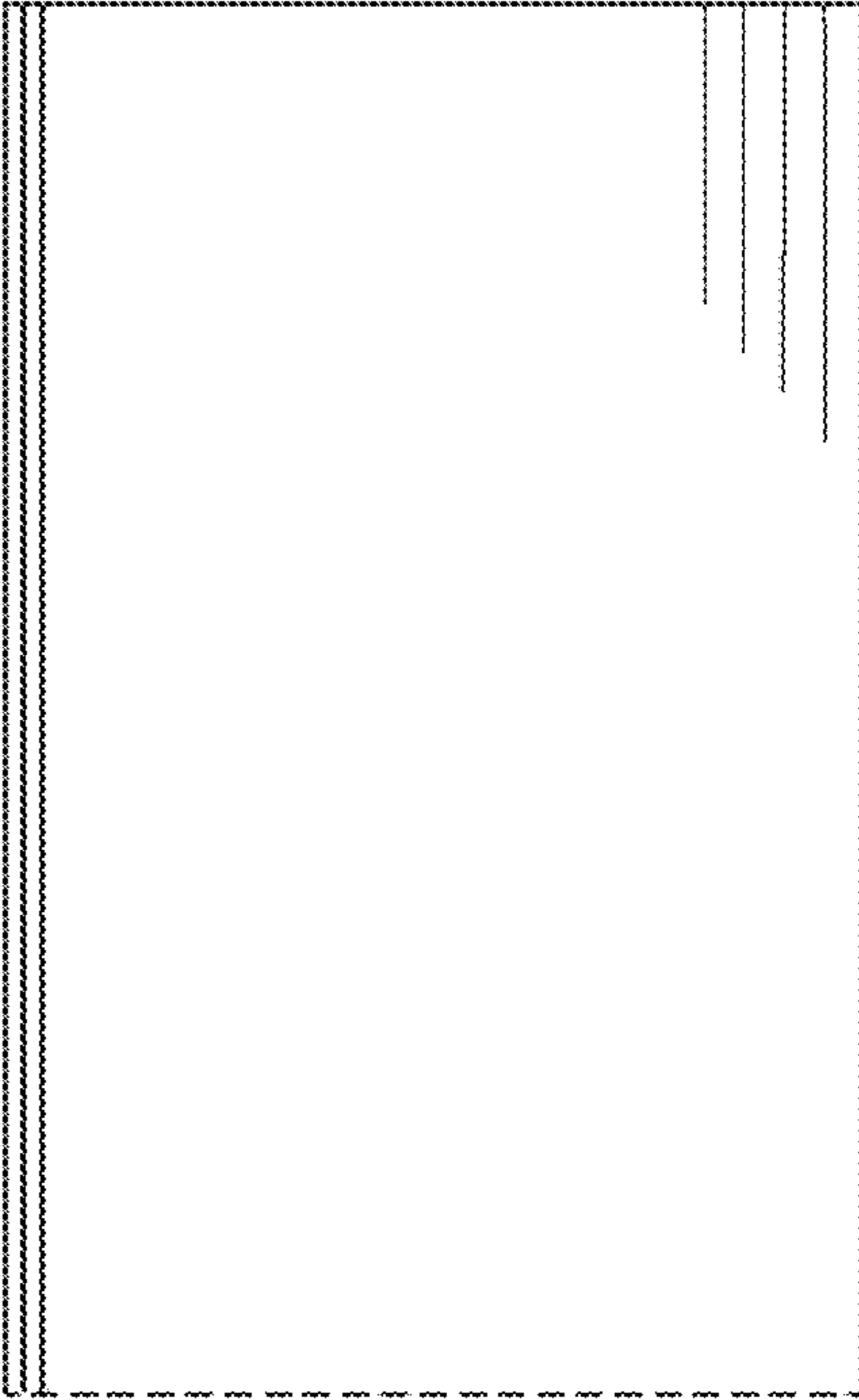
**FIG. 4**



**FIG. 6**



**FIG. 7**



**FIG. 8**

