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(12) United States Design Patent

Teffenhart, Jr.

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(54) **BEAM**

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

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

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Related U.S. Application Data

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(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=EAIaIQobChMIodaHhLih-wlVmPbjBx0V7w4hEAQYASABEgKgNfD_BwE&gclsrc=aw.ds (Year: 2022).*

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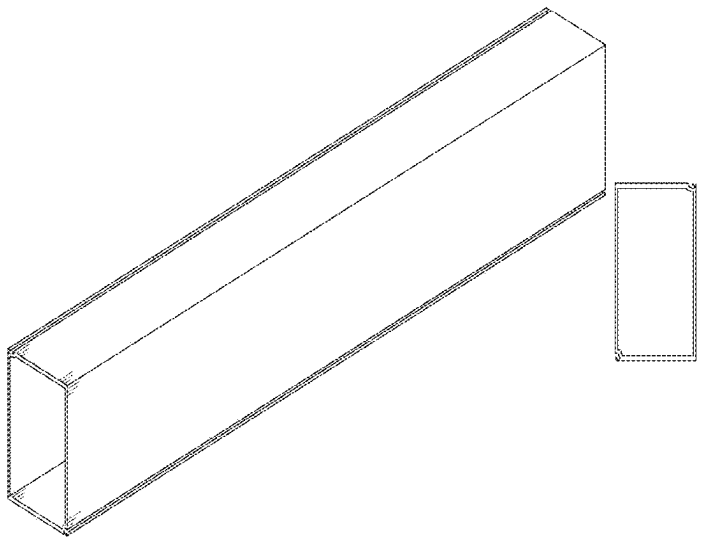
(57) **CLAIM**

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

* cited by examiner

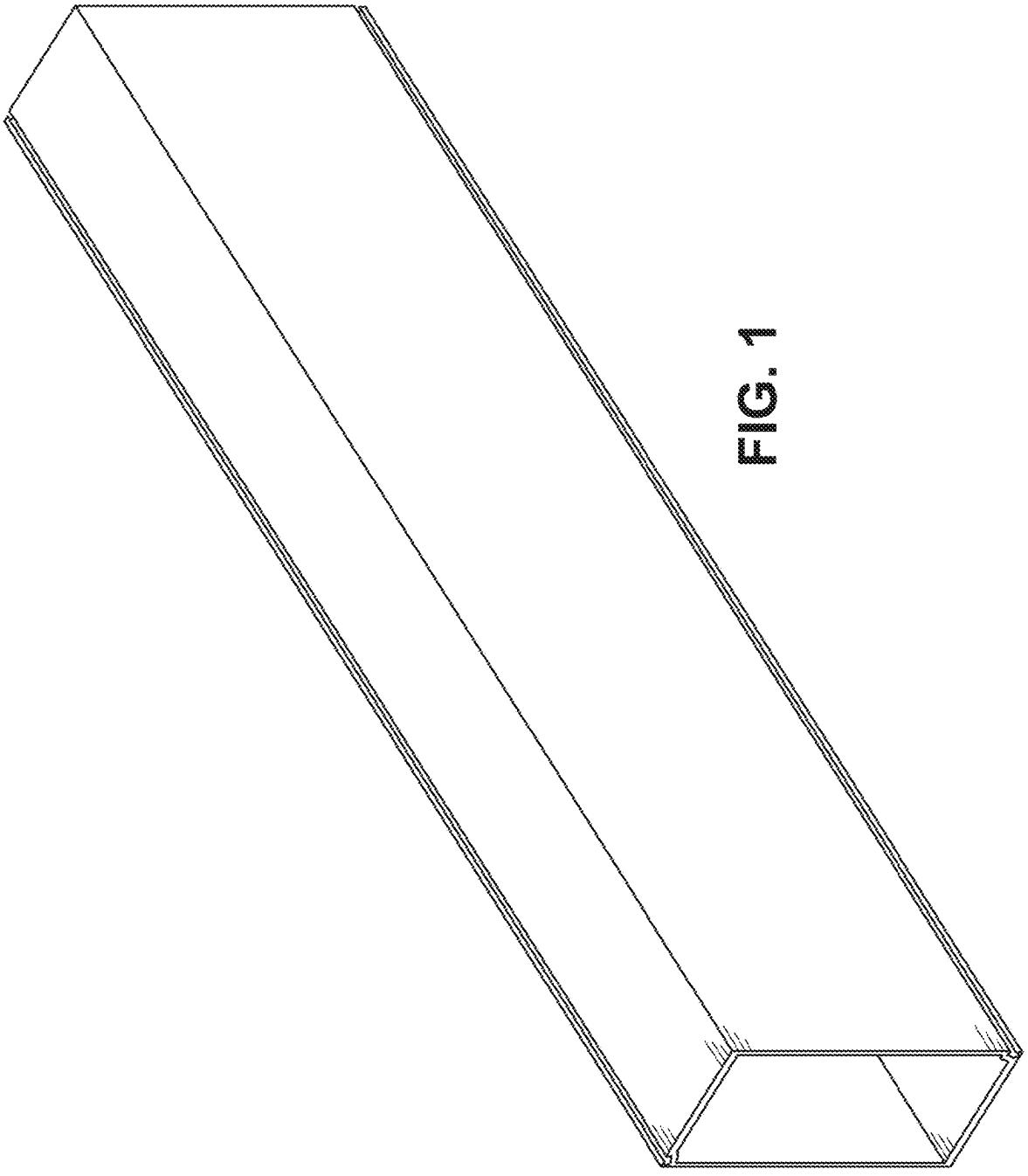


FIG. 1

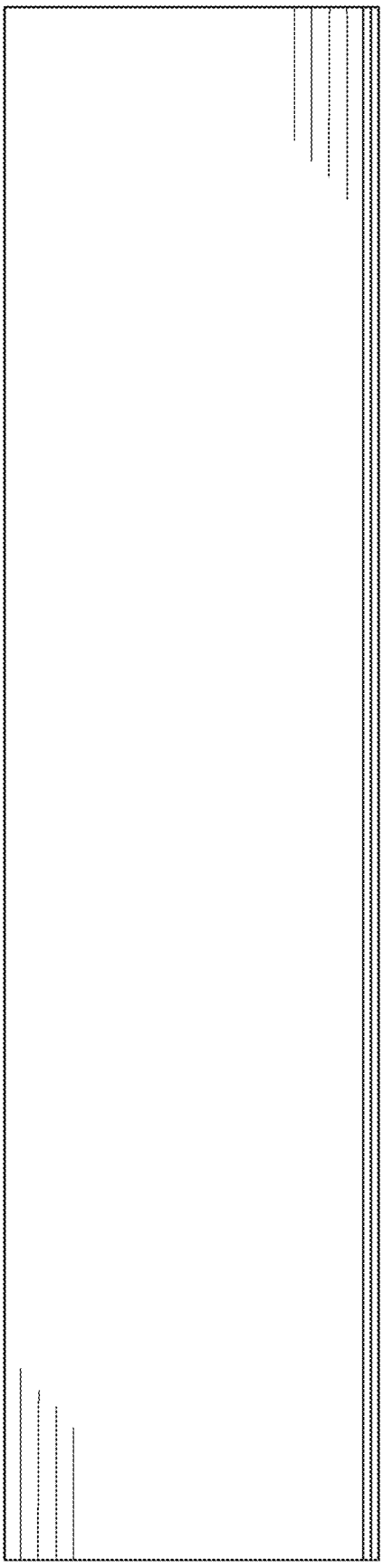


FIG. 2

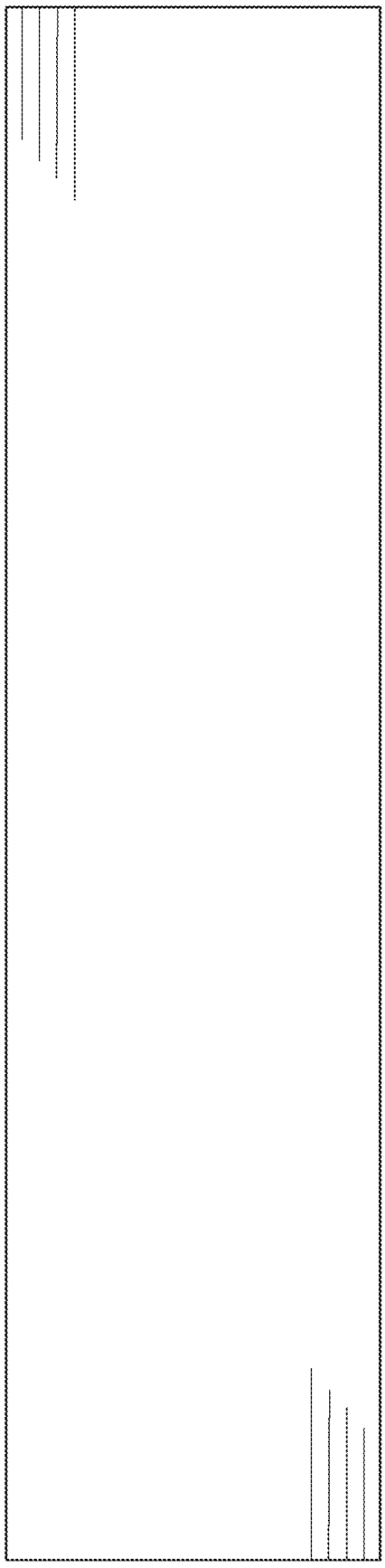


FIG. 3

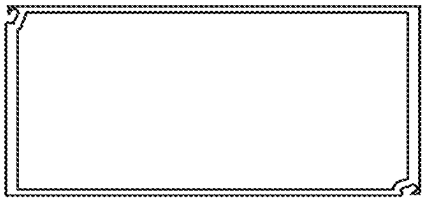


FIG. 5

FIG. 4

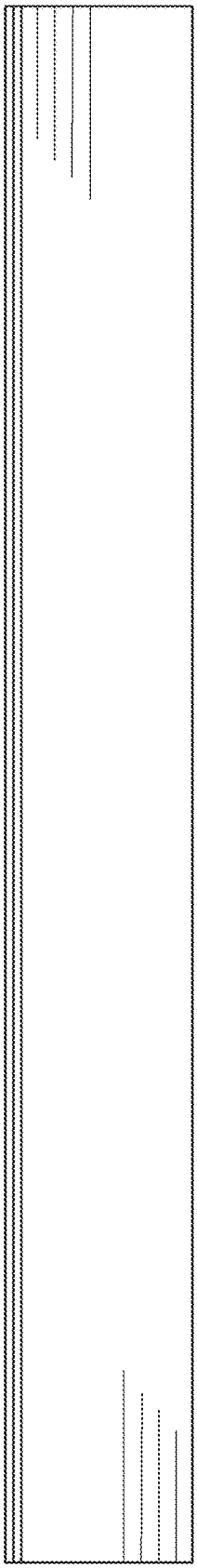


FIG. 6

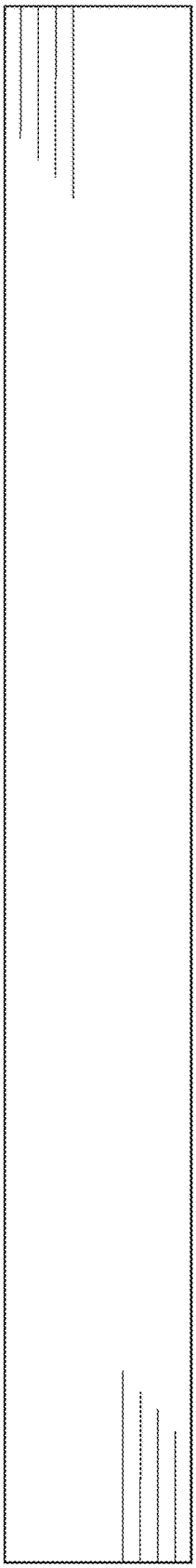


FIG. 7

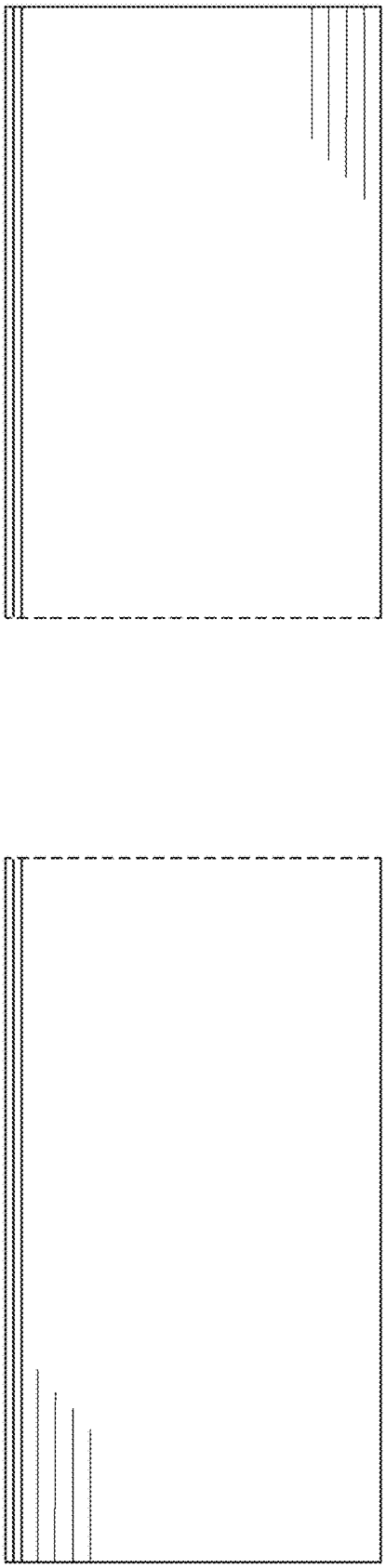


FIG. 8