



US00D733928S

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

(10) **Patent No.:** **US D733,928 S**
(45) **Date of Patent:** **** Jul. 7, 2015**

- (54) **DOOR SILL**
- (71) Applicant: **Centor Design Pty Ltd**, Eagle Farm (AU)
- (72) Inventors: **Michael Smith**, Hamilton (AU); **Nigel Spork**, Hendra (AU)
- (73) Assignee: **CENTOR DESIGN PTY LTD**, Eagle Farm, QLD (AU)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/477,007**
- (22) Filed: **Dec. 18, 2013**
- (30) **Foreign Application Priority Data**

| | | | | |
|-----------|-----|---------|----------------|----------|
| 414,382 | A * | 11/1889 | Dowd | 49/468 |
| 502,644 | A * | 8/1893 | Vallandingham | 49/470 |
| 578,273 | A * | 3/1897 | Smith | 49/469 |
| 600,301 | A * | 3/1898 | Barger | 49/469 |
| 600,984 | A * | 3/1898 | Wilson | 49/468 |
| 678,080 | A * | 7/1901 | Wilt | 49/469 |
| 884,847 | A * | 4/1908 | Oslin | 14/69.5 |
| 1,320,494 | A * | 11/1919 | Plym | 49/470 |
| 1,890,672 | A * | 12/1932 | Coco | 49/467 |
| 1,910,260 | A * | 5/1933 | Reher | 49/467 |
| 1,936,641 | A * | 11/1933 | Plym | 49/470 |
| 2,010,609 | A * | 8/1935 | Shogren | 49/470 |
| 2,129,381 | A * | 9/1938 | Oftedal et al. | 49/471 |
| 2,496,445 | A * | 2/1950 | Daniels | 14/69.5 |
| 2,572,154 | A * | 10/1951 | Howard | 49/467 |
| 2,728,961 | A * | 1/1956 | Lyon | 49/469 |
| 2,875,481 | A * | 3/1959 | Erkkila | 49/467 |
| 2,903,757 | A * | 9/1959 | Loehr | 49/469 |
| 3,153,798 | A * | 10/1964 | Drevitson | 14/69.5 |
| 3,250,040 | A * | 5/1966 | Squires | 49/482.1 |
| 3,273,287 | A * | 9/1966 | Pease, Jr. | 49/468 |

(Continued)

- Jun. 20, 2013 (AU) 12853/2013
- (51) **LOC (10) Cl.** **25-02**
- (52) **U.S. Cl.**
- USPC **D25/48.2**

Primary Examiner — Susan Moon Lee
(74) *Attorney, Agent, or Firm* — Well St. John P.S.

- (58) **Field of Classification Search**
- USPC D25/48.2, 48.3, 48.4, 47.1, 48.1, 48.8, D25/55, 59, 60, 125; 49/466-505, 380; 52/204.1, 211, 204.55, 210, 212-214, 52/204.56, 204.71, 204.72, 207, 293.3, 52/205, 741.4, 12, 3, 204.54; 254/88
- CPC ... E06B 3/9632; E06B 3/663; E06B 3/66342; E06B 3/66347; E06B 3/66352; E06B 1/70; E06B 2001/707; E06B 7/14; E06B 7/18; E06B 7/22; E06B 7/26; E06B 7/205; E06B 7/231; E06B 7/2312; E06B 7/2314; E06B 7/2316

(57) **CLAIM**
We claim the ornamental design for a door sill, as shown and described.

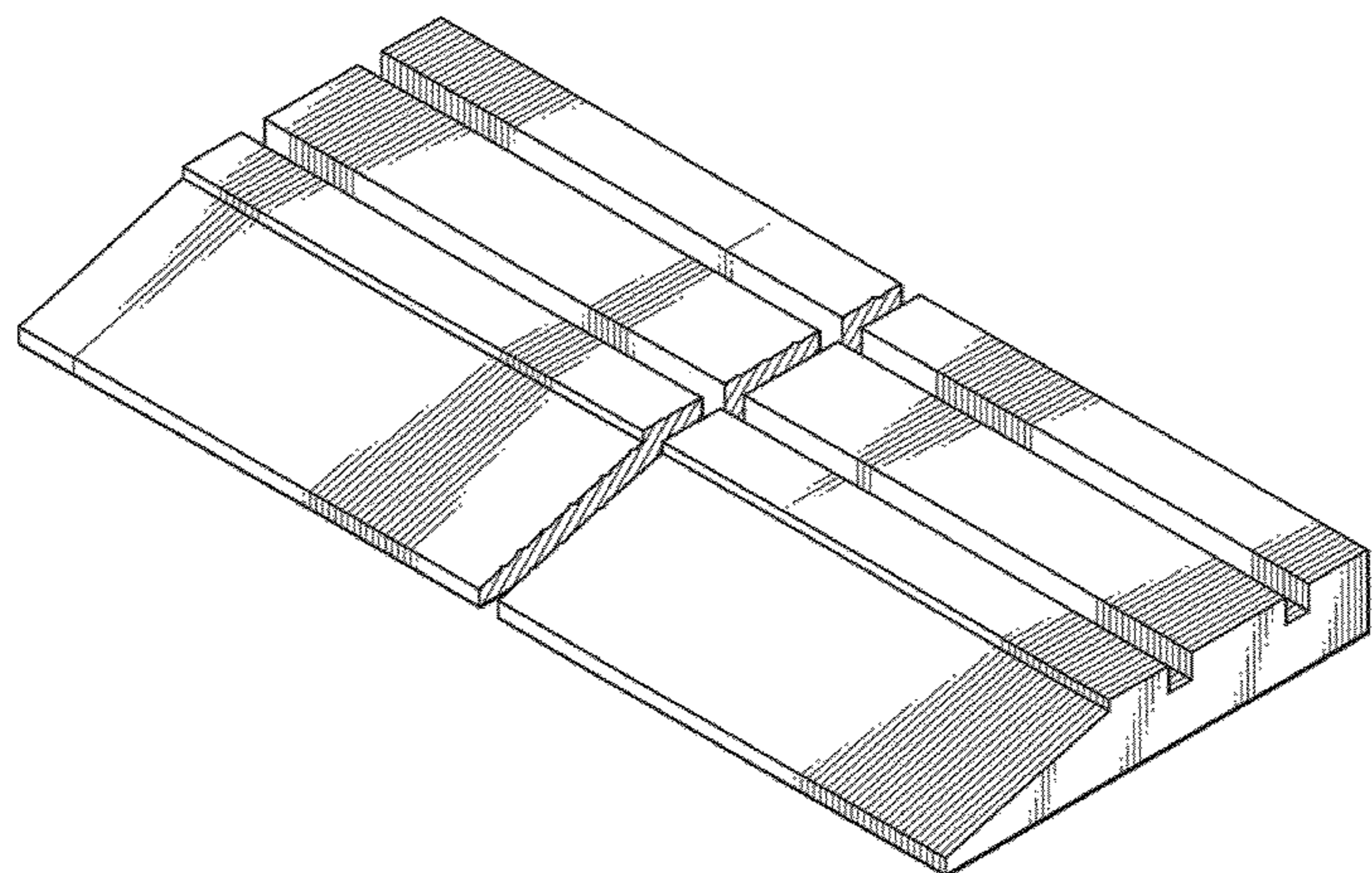
See application file for complete search history.

DESCRIPTION

FIG. 1 is a front perspective view of a door sill;
FIG. 2 is a top plan view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a front view thereof;
FIG. 5 is a rear view thereof; and,
FIG. 6 is a side view thereof, the opposite side view having the same configuration.
The door sill of the present design is depicted in a 'broken-away' manner. The appearance of any portion of the article between the break lines forms no part of the claimed design.

- (56) **References Cited**
- U.S. PATENT DOCUMENTS
- 163,224 A * 5/1875 McEy 49/471
- 386,084 A * 7/1888 Pratt et al. 49/468

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

| | | | | | | | | | |
|-----------|-----|---------|------------------|----------|--------------|------|---------|-----------------|-----------|
| 3,410,027 | A * | 11/1968 | Bates | 49/471 | 5,517,788 | A * | 5/1996 | McGough et al. | 49/468 |
| 3,555,762 | A * | 1/1971 | Costanzo, Jr. | 52/588.1 | 5,611,173 | A * | 3/1997 | Headrick et al. | 49/468 |
| 3,667,164 | A * | 6/1972 | Coppins | 49/469 | 5,673,517 | A * | 10/1997 | Stanclift | 49/468 |
| 3,851,420 | A * | 12/1974 | Tibbetts | 49/471 | D401,361 | S * | 11/1998 | Mitchell | D25/138 |
| 4,079,550 | A * | 3/1978 | Bursk et al. | 49/467 | 6,038,821 | A * | 3/2000 | Larson et al. | 52/97 |
| 4,310,991 | A * | 1/1982 | Seely | 49/470 | 6,041,560 | A * | 3/2000 | Larson et al. | 52/204.54 |
| 4,329,752 | A * | 5/1982 | Forrest | 14/69.5 | 6,216,395 | B1 * | 4/2001 | Kelly | 49/467 |
| 4,411,104 | A * | 10/1983 | St. Aubin | 49/470 | D447,574 | S * | 9/2001 | Fening | D25/119 |
| 4,513,536 | A * | 4/1985 | Giguere | 49/470 | 6,718,588 | B1 * | 4/2004 | Frederiksen | 14/69.5 |
| 4,686,793 | A * | 8/1987 | Mills | 49/471 | D502,556 | S * | 3/2005 | Zimmerle et al. | D25/138 |
| 4,697,294 | A * | 10/1987 | Schafer | 14/69.5 | D514,236 | S * | 1/2006 | Glatz | D25/136 |
| 4,817,224 | A * | 4/1989 | Visnaw et al. | 14/69.5 | D532,115 | S * | 11/2006 | Shuman et al. | D25/55 |
| 4,831,779 | A * | 5/1989 | Kehrli et al. | 49/471 | D549,850 | S * | 8/2007 | Perlman | D25/119 |
| 4,922,661 | A * | 5/1990 | Dallaire et al. | 49/504 | 7,263,808 | B2 * | 9/2007 | Massey et al. | 52/204.1 |
| 5,018,307 | A * | 5/1991 | Burrous et al. | 49/471 | 7,640,706 | B2 * | 1/2010 | Stanchfield | 52/464 |
| 5,067,279 | A * | 11/1991 | Hagemeyer | 49/471 | 7,900,294 | B2 * | 3/2011 | Luxton et al. | 4/604 |
| 5,136,814 | A * | 8/1992 | Headrick | 49/468 | 7,950,094 | B2 * | 5/2011 | Bailie et al. | 14/69.5 |
| 5,179,804 | A * | 1/1993 | Young | 49/471 | D665,513 | S * | 8/2012 | Engel | D25/113 |
| D340,534 | S * | 10/1993 | McConnell et al. | D25/119 | D676,157 | S * | 2/2013 | Johnston | D25/124 |
| 5,283,977 | A * | 2/1994 | Smith | 49/380 | 8,528,285 | B2 * | 9/2013 | Kornfalt | 52/395 |
| D345,218 | S * | 3/1994 | Haskins | D25/60 | 8,539,731 | B2 * | 9/2013 | Stanchfield | 52/716.6 |
| 5,341,600 | A * | 8/1994 | Heppner | 49/471 | 8,857,107 | B1 * | 10/2014 | Key | 49/460 |
| 5,444,885 | A * | 8/1995 | Hanrahan et al. | 14/69.5 | 2002/0194787 | A1 * | 12/2002 | Bennett | 49/467 |
| 5,446,937 | A * | 9/1995 | Haskins | 14/69.5 | 2004/0200153 | A1 * | 10/2004 | Khanlarian | 49/468 |
| 5,469,665 | A * | 11/1995 | Biebuyck | 49/470 | 2006/0174545 | A1 * | 8/2006 | Young | 49/468 |
| 5,469,666 | A * | 11/1995 | Lewis, Jr. | 49/471 | 2008/0282626 | A1 * | 11/2008 | Powers, Jr. | 52/204.1 |
| | | | | | 2009/0165406 | A1 * | 7/2009 | Campbell et al. | 52/211 |
| | | | | | 2012/0047808 | A1 * | 3/2012 | Davidson | 49/381 |

* cited by examiner

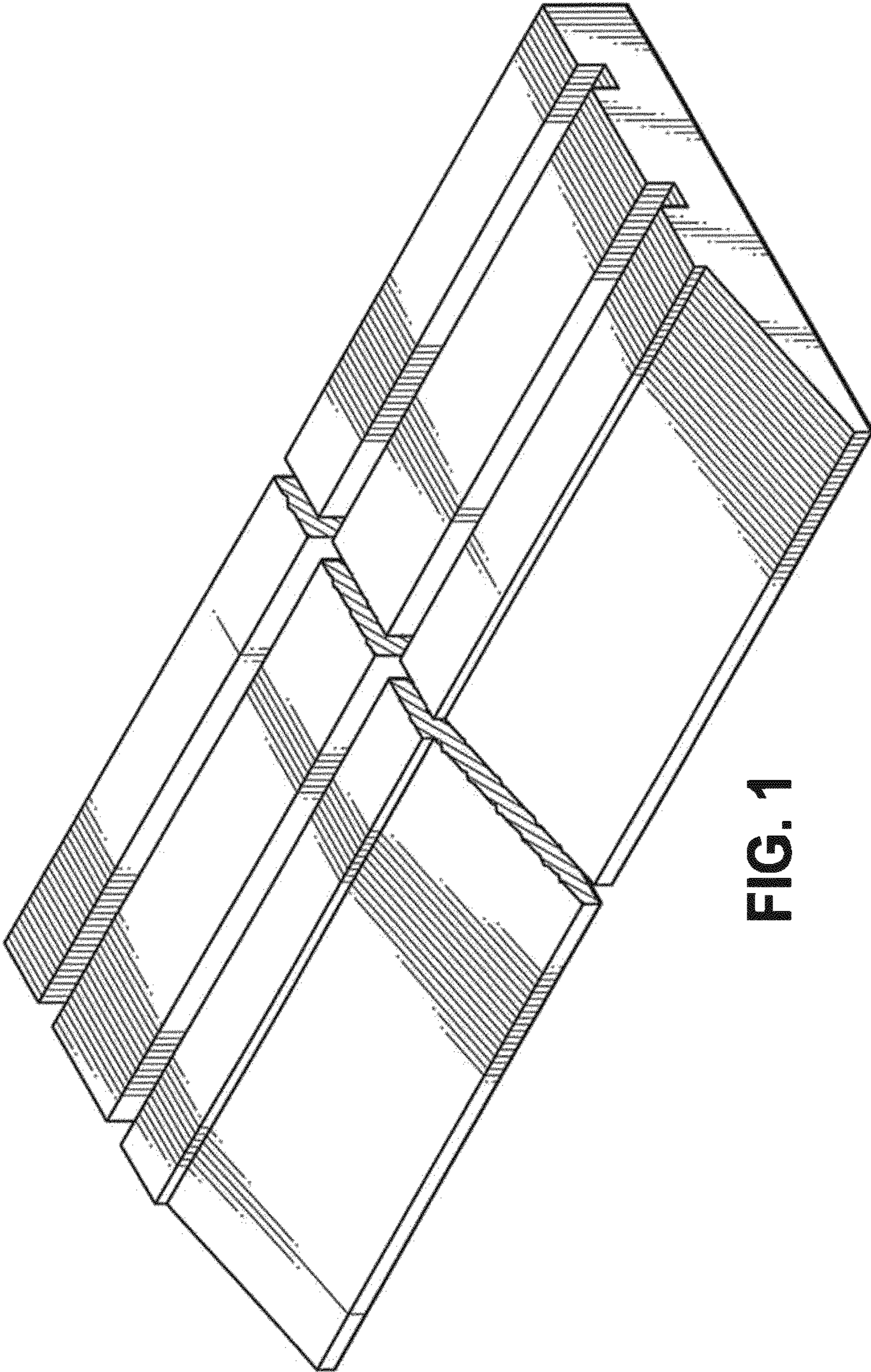


FIG. 1

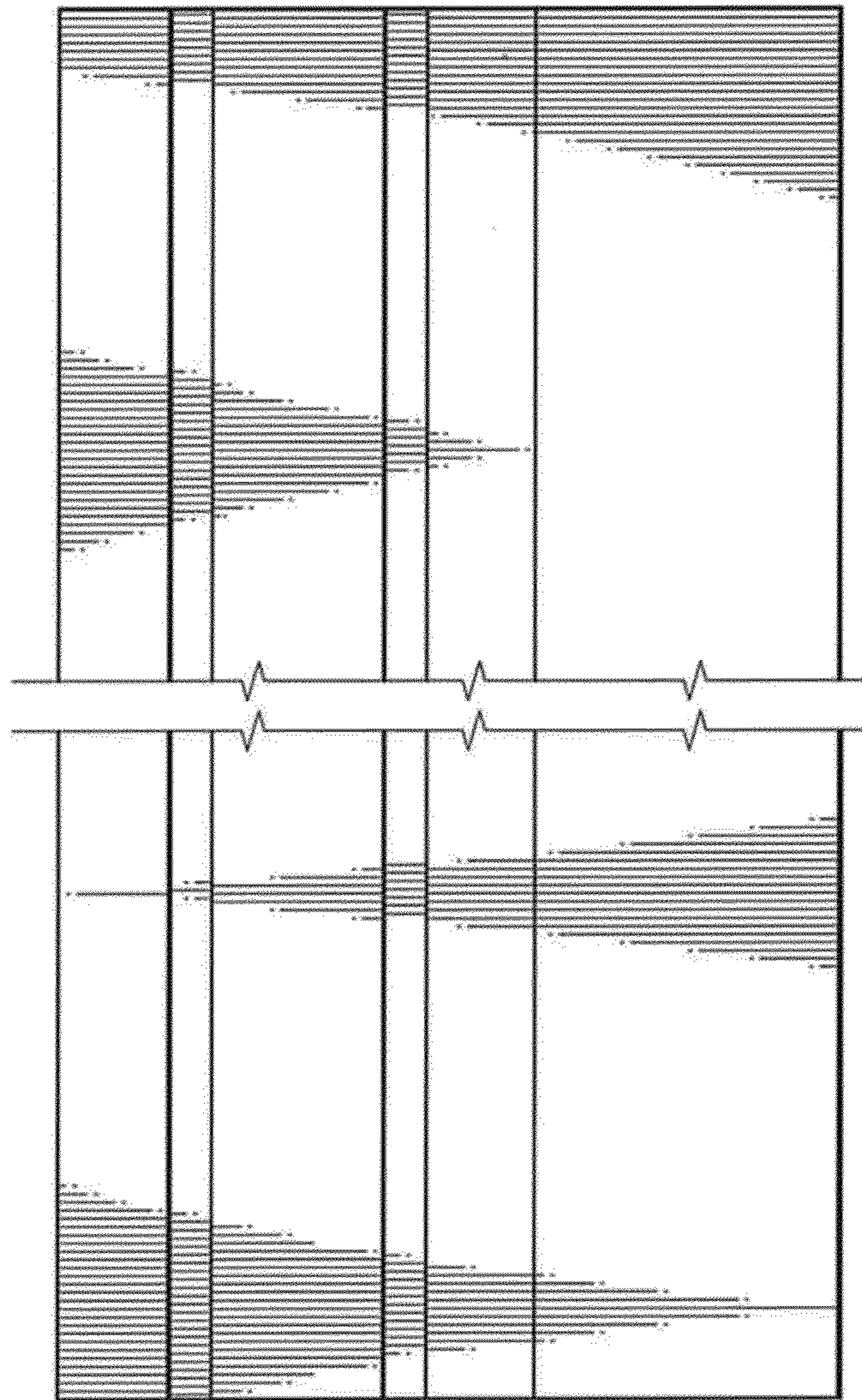


FIG. 2

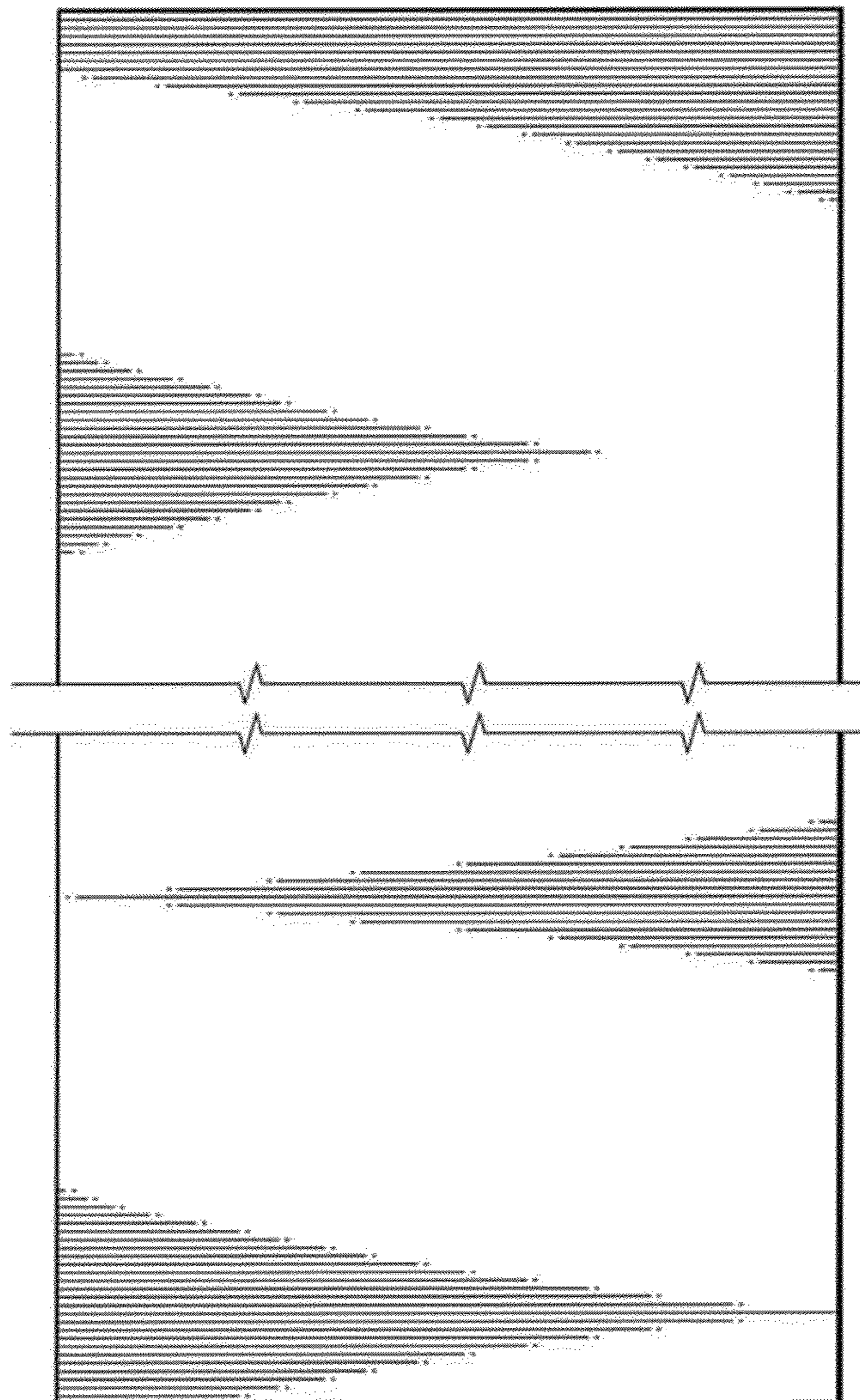


FIG. 3

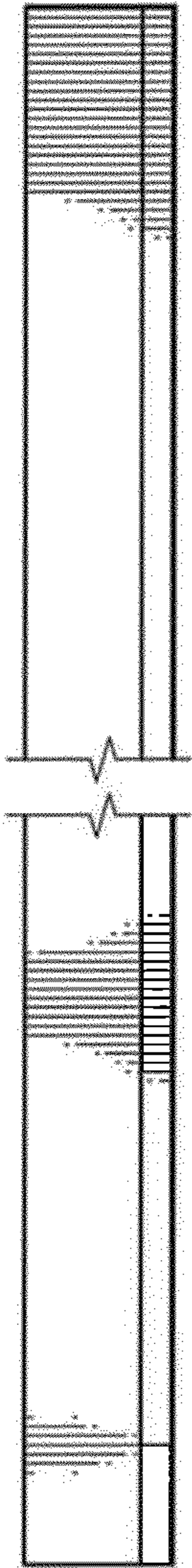


FIG. 4

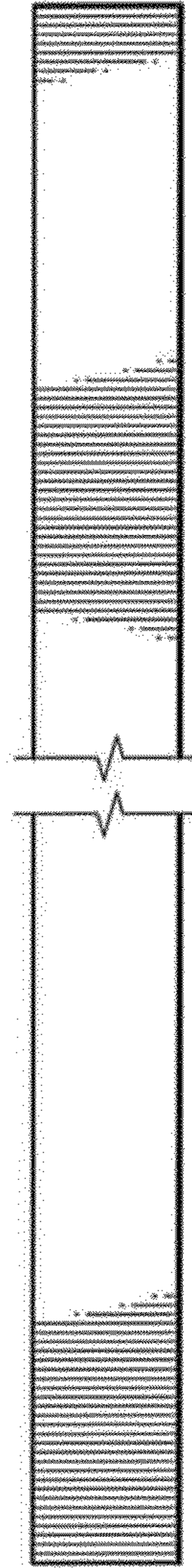


FIG. 5

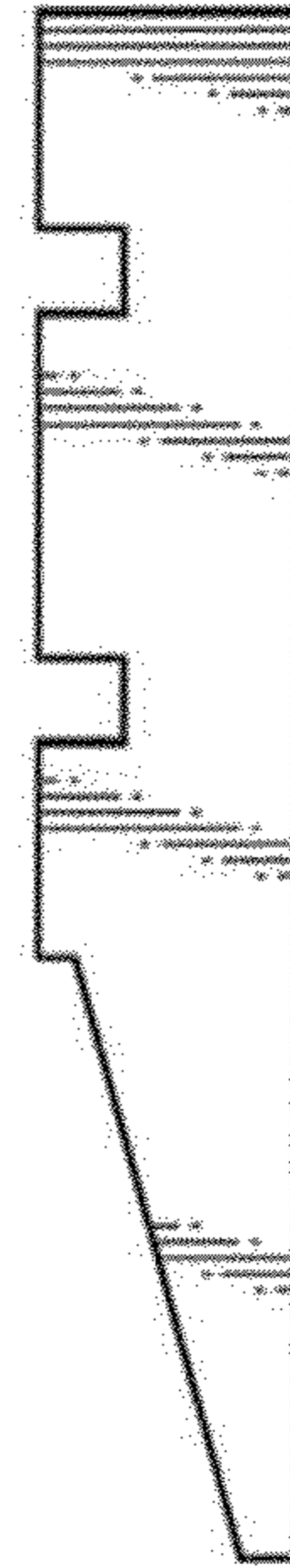


FIG. 6