



US00D865224S

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

(10) **Patent No.:** **US D865,224 S**

(45) **Date of Patent:** **** Oct. 29, 2019**

(54) **SOUND BARRIER PANEL**

(71) Applicant: **SOUND FIGHTER SYSTEMS, LLC**,
Shreveport, LA (US)

(72) Inventors: **Patrick W. Harrison**, Shreveport, LA
(US); **Ben J. Burkett**, Shreveport, LA
(US); **Murray R. Stacy**, Flower
Mound, TX (US)

(73) Assignee: **Sound Fighter Systems, LLC**,
Shreveport, LA (US)

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

(21) Appl. No.: **29/647,645**

(22) Filed: **May 15, 2018**

Related U.S. Application Data

(63) Continuation-in-part of application No. 15/354,537,
filed on Nov. 17, 2016.

(51) **LOC (12) Cl.** **25-01**

(52) **U.S. Cl.**
USPC **D25/155; D25/152**

(58) **Field of Classification Search**
USPC D25/119–125, 138–144, 164, 58,
D25/152–156; 181/210, 285
CPC E01F 8/0064; E01F 8/007; E01F 8/0076;
E01F 8/0088; E04B 1/8227; E04B
2/7414; E04B 2001/8423; E04B
2001/8433; E04B 2001/8447
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,657,759 A * 11/1953 Creamer E04B 1/86
181/285
2,673,132 A * 3/1954 Alderman E04B 1/8218
297/174 R

(Continued)

OTHER PUBLICATIONS

Perforated Panels for Construction and Highway Noise Control
(on-line), dated Dec. 27, 2016. Retrieved from Internet Apr. 23,
2019, URL: <https://web.archive.org/web/20161227131803/https://www.perforated-metal.net/perforatedmetal/perforated-metal-sheet-noise-barrier.html> (1 page) (Year: 2016).*

Primary Examiner — Kevin K Rudzinski

Assistant Examiner — Kimberly Barnes

(74) *Attorney, Agent, or Firm* — Davis & Bujold PLLC;
Charles Holoubek

(57) **CLAIM**

The ornamental design for a sound barrier panel, as shown
and described.

DESCRIPTION

FIG. 1 is a top front perspective view of a sound barrier
panel showing our new design;

FIG. 2 is a top back perspective view of the sound barrier
panel of FIG. 1;

FIG. 3 is a front elevational view of the sound barrier panel
of FIG. 1;

FIG. 4 is a back elevational view of the sound barrier panel
of FIG. 1;

FIG. 5 is a right side elevational view of the sound barrier
panel of FIG. 1;

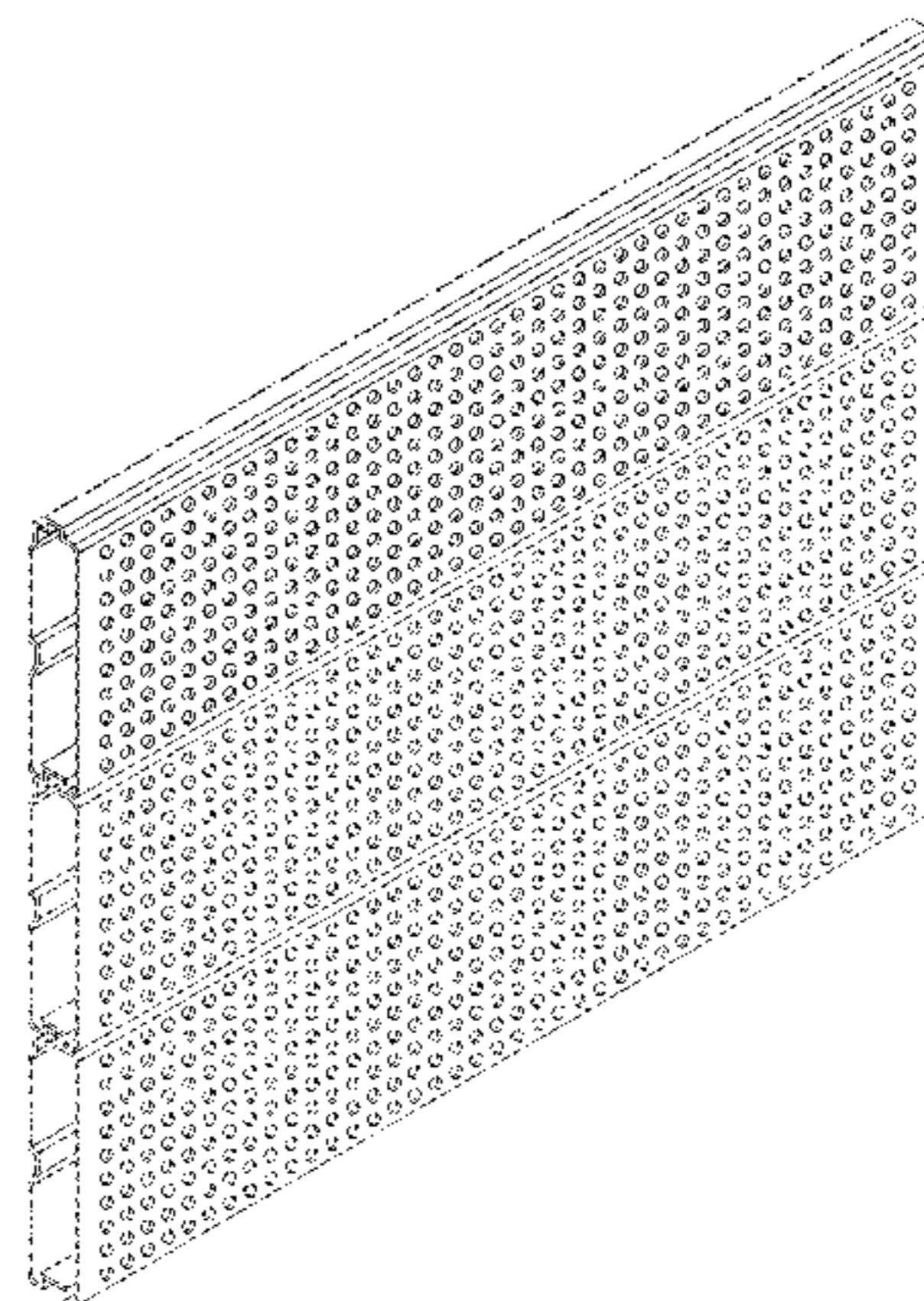
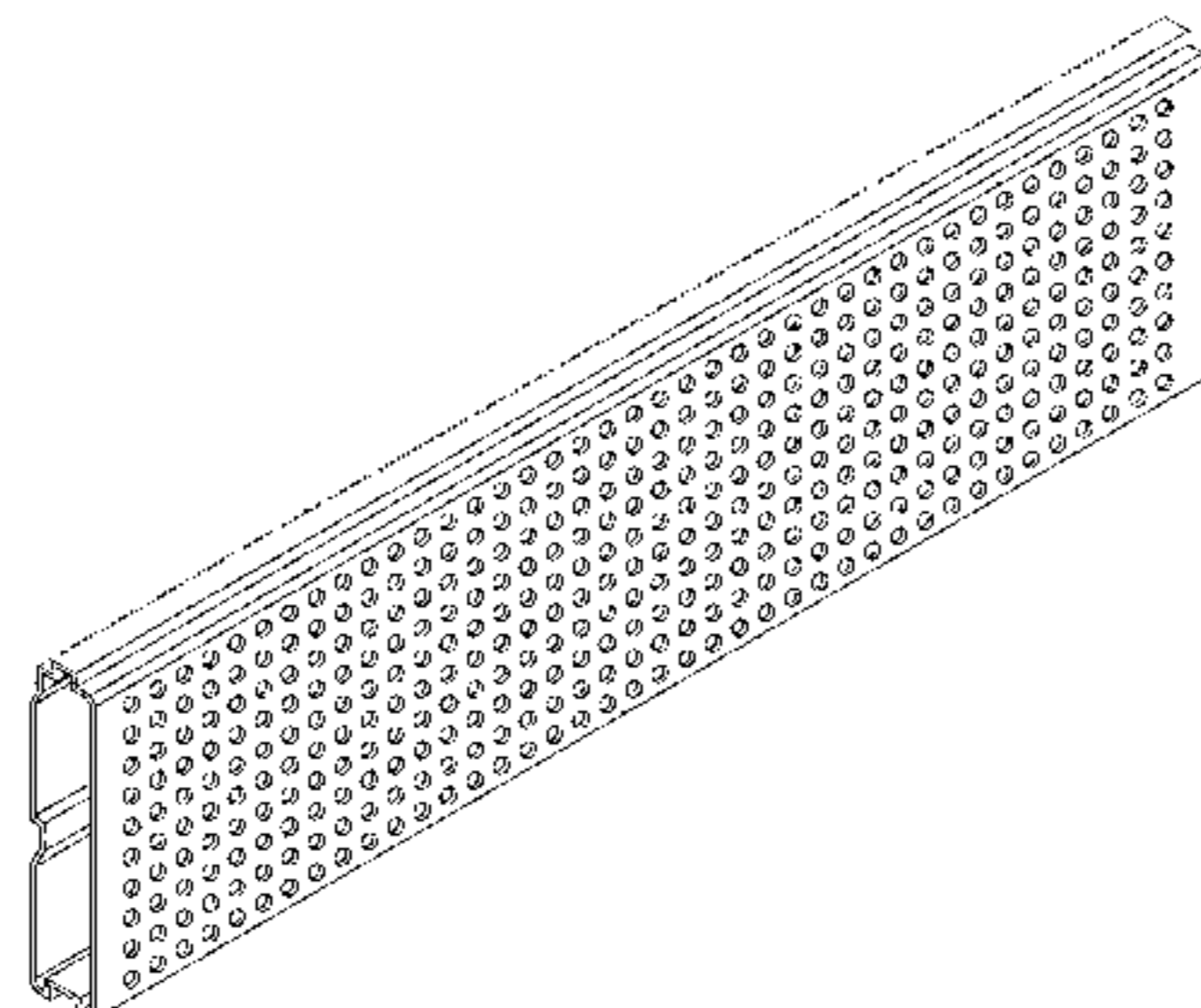
FIG. 6 is a left side elevational view of the sound barrier
panel of FIG. 1;

FIG. 7 is a top plan view of the sound barrier panel of FIG.
1;

FIG. 8 is a bottom plan view of the sound barrier panel of
FIG. 1; and,

FIG. 9 is a top front perspective view of the sound barrier
panel of FIG. 1 in a position of use, stacked to form a sound
barrier. The broken lines depicting two additional panels
illustrates environmental subject matter that forms no part of
the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

3,022,607	A *	2/1962	Toulmin, Jr.	E04B 1/8409	D455,502	S *	4/2002	Forbis	D25/126
				181/290	D553,263	S *	10/2007	Kim	D25/155
3,656,576	A *	4/1972	Gubela	E01F 8/007	D560,823	S *	1/2008	Holland	D25/122
				181/210	D632,518	S *	2/2011	Schmidt	D6/561
4,050,538	A *	9/1977	Desenfant	E01F 8/007	D702,860	S *	4/2014	Rice	D25/119
				181/210	8,955,281	B2 *	2/2015	Pietruczynik	B29C 59/04
4,143,495	A *	3/1979	Hintz	E01F 8/007					52/580
				181/290	D757,303	S *	5/2016	Migeon	D25/119
4,258,511	A *	3/1981	Strain	E04B 1/8218	D782,709	S *	3/2017	Quintile	D25/164
				52/270	10,221,529	B1 *	3/2019	Sanders	H02G 3/386
4,566,558	A *	1/1986	Link, Jr.	E01F 8/007	2003/0019170	A1 *	1/2003	Donnelly	E01F 8/0011
				180/290					52/144
5,272,284	A *	12/1993	Schmanski	E01F 8/0011	2006/0070334	A1 *	4/2006	Moser, III	B62D 25/02
				181/210					52/592.6
5,438,171	A *	8/1995	Schmanski	B29C 70/525	2007/0056224	A1 *	3/2007	Meisel	E01F 8/007
				181/210					52/145
5,709,053	A *	1/1998	Kuroda	B29B 17/0026	2007/0131480	A1 *	6/2007	Corbin, Jr.	B64F 1/26
				181/284					181/210
D406,363	S *	3/1999	Molnar	D25/156	2010/0243369	A1 *	9/2010	Fusiek	E01F 8/007
D410,291	S *	5/1999	Ito	D25/156					181/210
					2017/0137585	A1 *	5/2017	Heikkila	C08J 5/08
					2018/0137850	A1 *	5/2018	Harrison	G10K 11/168

* cited by examiner

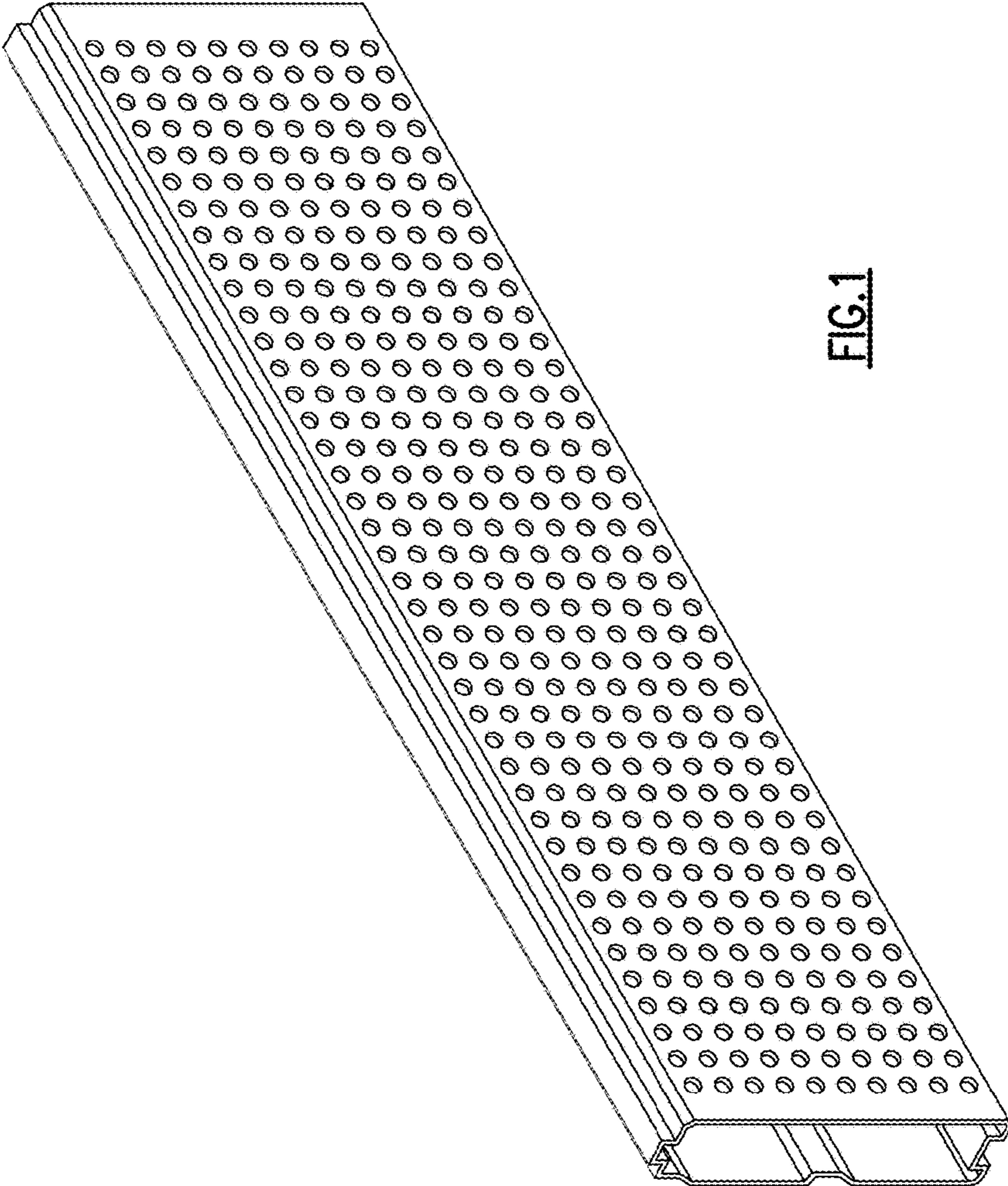


FIG. 1

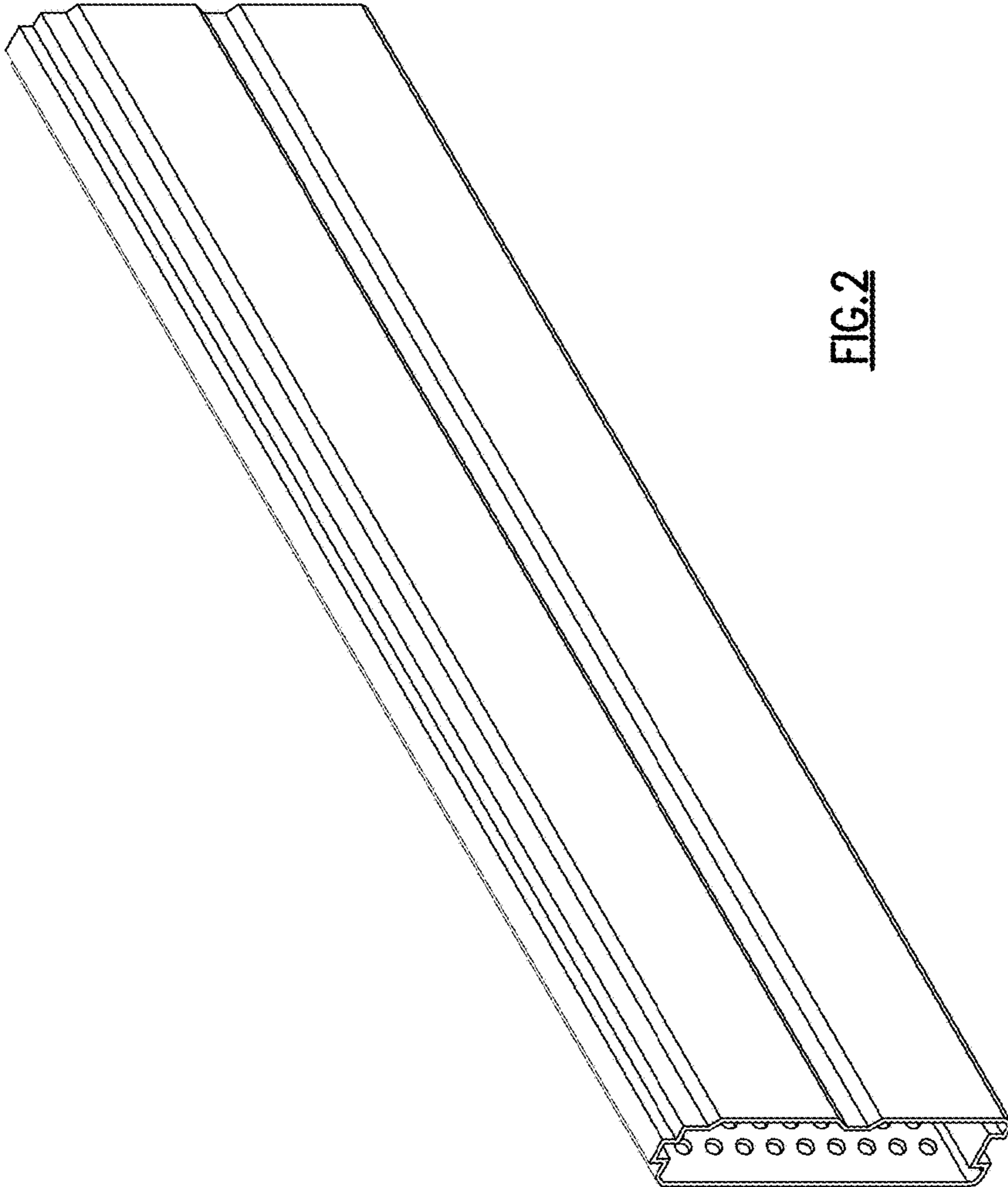


FIG. 2

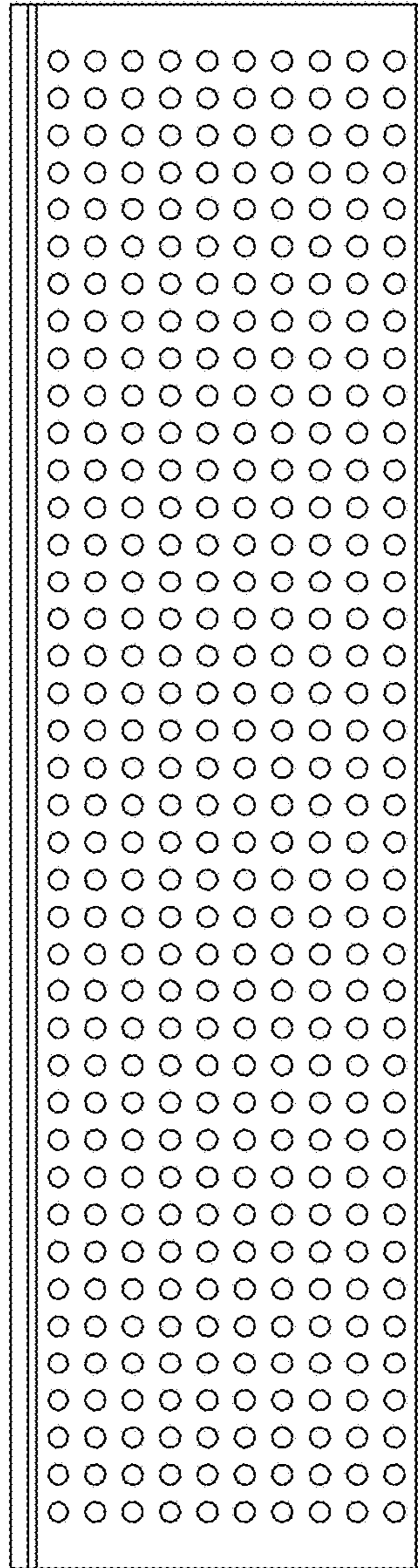


FIG. 3

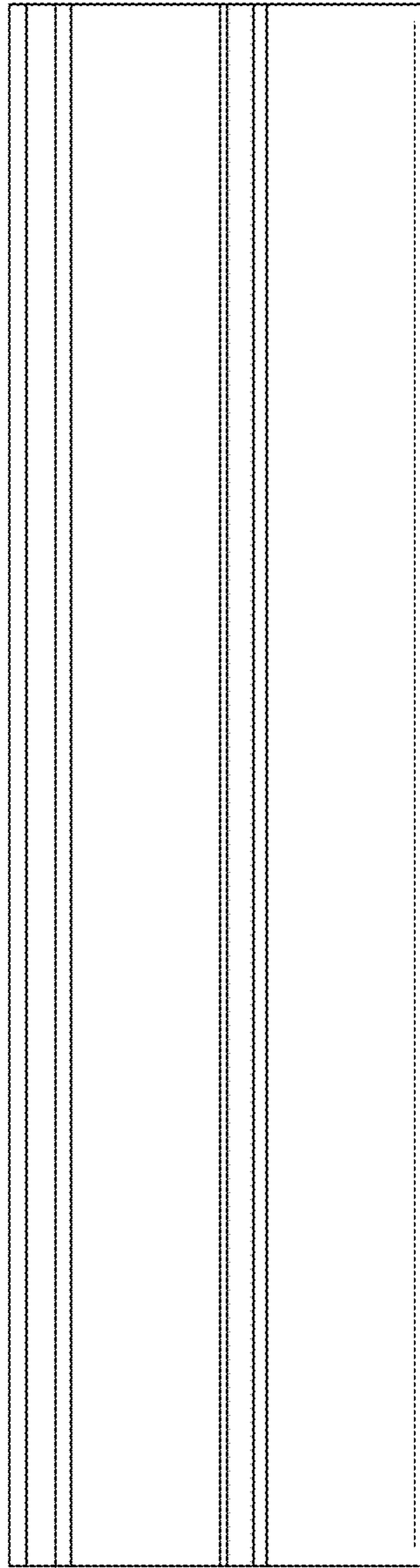


FIG. 4

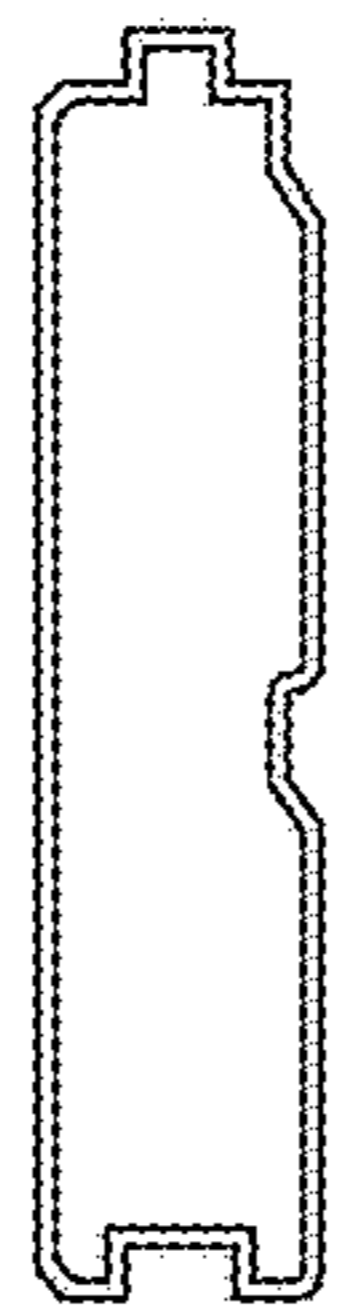


FIG. 5

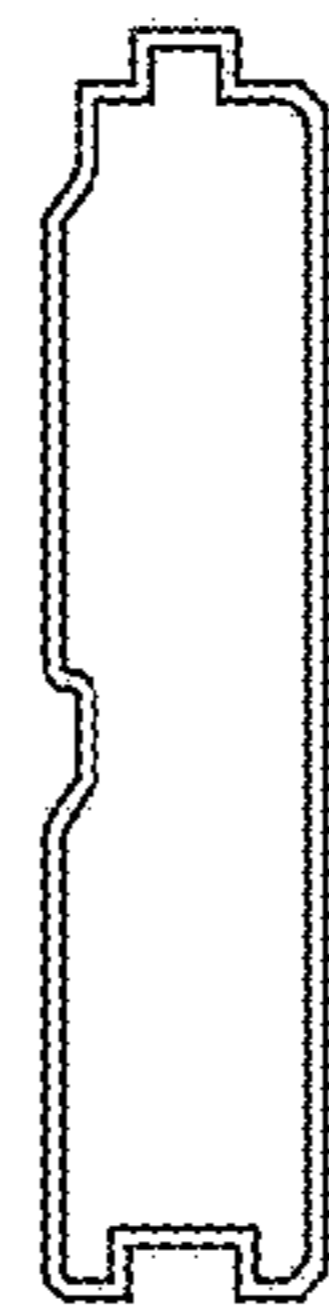


FIG. 6

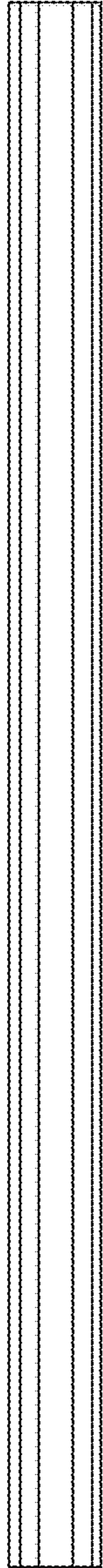


FIG. 7

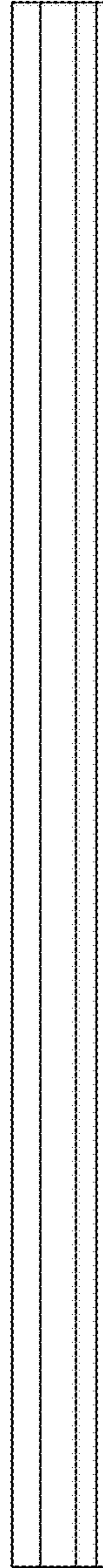


FIG. 8

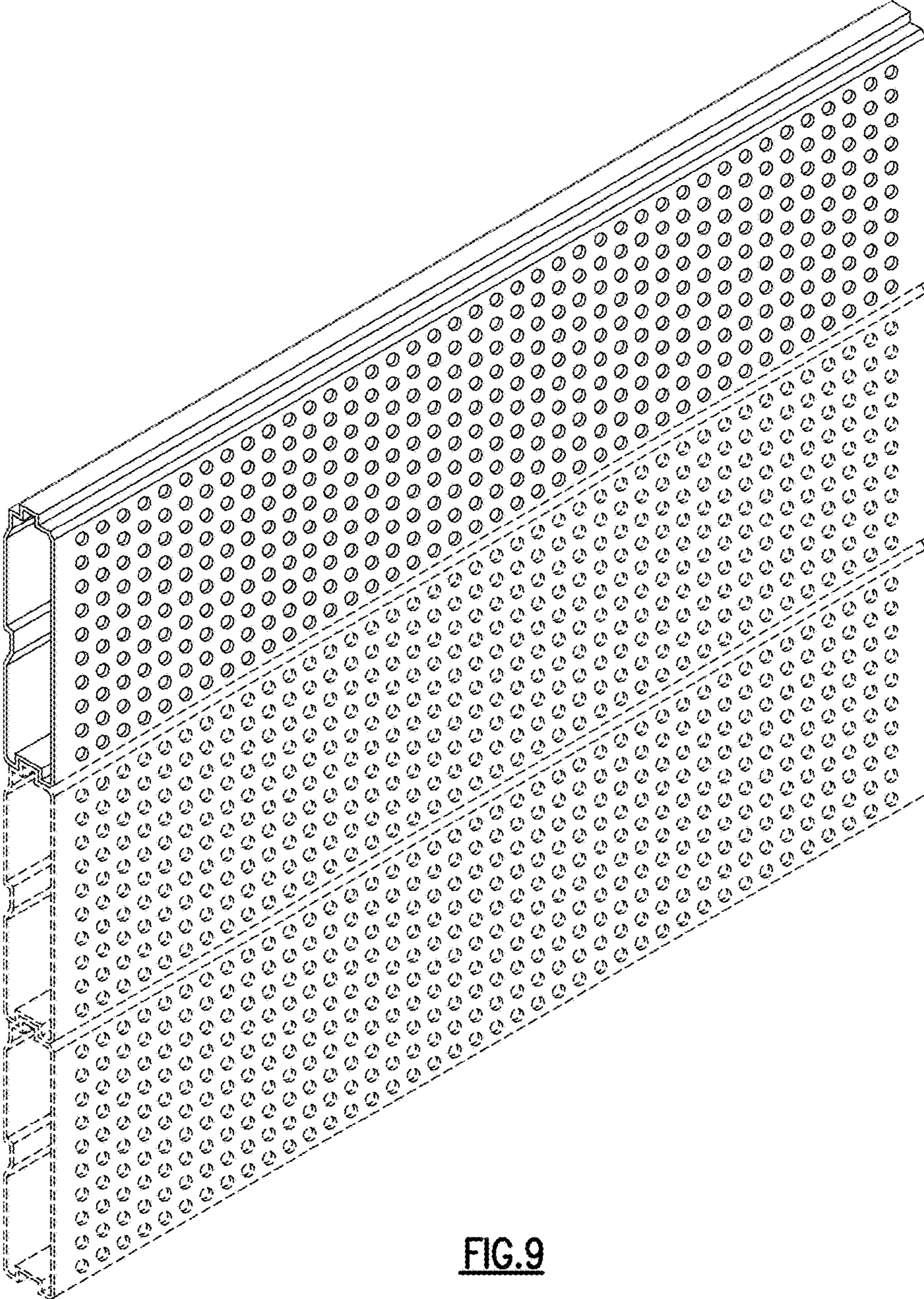


FIG.9