



US00D981600S

(12) **United States Design Patent** (10) **Patent No.:** **US D981,600 S**
Waters (45) **Date of Patent:** **** Mar. 21, 2023**

(54) **CEILING BAFFLE**

(71) Applicant: **ARMSTRONG WORLD INDUSTRIES, INC.**, Lancaster, PA (US)
(72) Inventor: **James R. Waters**, Lancaster, PA (US)
(73) Assignee: **AWI Licensing LLC**, Wilmington, DE (US)
(**) Term: **15 Years**

(21) Appl. No.: **29/732,201**
(22) Filed: **Apr. 22, 2020**

Related U.S. Application Data

(62) Division of application No. 29/606,749, filed on Jun. 7, 2017, now Pat. No. Des. 884,220, which is a (Continued)

(51) **LOC (14) Cl.** **25-01**
(52) **U.S. Cl.**
USPC **D25/138**

(58) **Field of Classification Search**
USPC D25/138-149, 151-163
CPC ... E04B 1/84; E04B 9/00; E04B 9/001; E04B 9/34; E04B 9/36; E04B 9/366; E04B 1/82; F21V 21/02; F21V 21/104; E04F 13/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,639,011 A 5/1953 Peterson
2,989,154 A 6/1961 Colby
(Continued)

FOREIGN PATENT DOCUMENTS

EM 001728957-0001 7/2010
EM 001923491-0002 10/2011
(Continued)

OTHER PUBLICATIONS

Arktura Atmosphaera Standard—Rise—Standard Ceiling Systems (on-line), dated Aug. 3, 2020. Retrieved from Internet Mar. 7, 2022, URL: <http://web.archive.org/web/20200803171037/https://arktura.com/product/atmosphaera-standard-rise/> (1 page) (Year: 2020).*

(Continued)

Primary Examiner — Kimberly Barnes
(74) *Attorney, Agent, or Firm* — Craig M. Sterner

(57) **CLAIM**

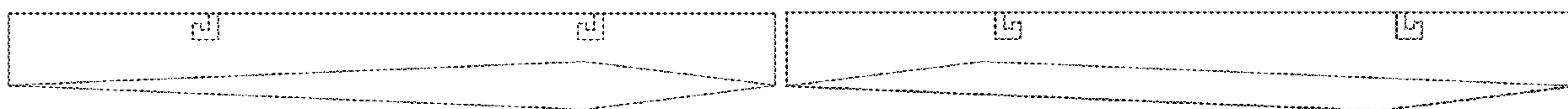
The ornamental design for a ceiling baffle, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a ceiling baffle according to a first embodiment of my new design;
FIG. 2 is a rear view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a right end view thereof;
FIG. 6 is a left end view thereof;
FIG. 7 is a front view of a ceiling baffle according to the a second embodiment of my new design;
FIG. 8 is a rear view thereof;
FIG. 9 is a top plan view thereof;
FIG. 10 is a bottom plan view thereof;
FIG. 11 is a right end view thereof; and,
FIG. 12 is a left end view thereof.

The broken lines in the drawings depict portions of the ceiling baffle that form no part of the claimed design. When installed, the ceiling baffle may be oriented horizontally. The claim for embodiments containing multiple baffles is directed to the collective appearance of the baffles shown in the assembly.

1 Claim, 8 Drawing Sheets



Related U.S. Application Data

division of application No. 29/543,425, filed on Oct. 23, 2015, now Pat. No. Des. 789,562, which is a division of application No. 29/466,341, filed on Sep. 6, 2013, now Pat. No. Des. 742,551.

(56)

References Cited

U.S. PATENT DOCUMENTS

3,175,656	A	3/1965	Schoenfeld
3,969,870	A	7/1976	Deaton
4,034,534	A	7/1977	Taylor
4,426,822	A	1/1984	Gailey
4,862,652	A	9/1989	Lockwood
5,687,526	A	11/1997	Benvenuto et al.
5,845,454	A	12/1998	Malizia
6,054,091	A	4/2000	Miller et al.
6,209,151	B1	4/2001	Schwimmer
6,209,680	B1	4/2001	Perdue
7,520,643	B2	4/2009	Cafferro
7,572,045	B2	8/2009	Hoelen et al.
8,011,157	B2	9/2011	Bartley et al.
8,122,674	B2	2/2012	Bartley et al.
8,336,266	B2	12/2012	Scherrer
D691,742	S	10/2013	Damen et al.
8,607,925	B2	12/2013	Gideonse
8,695,296	B2	4/2014	Bergman
8,733,053	B2	5/2014	Kabatsi et al.
D729,438	S	5/2015	Hillstrom et al.
9,038,344	B2	5/2015	Mayer
9,045,931	B2	6/2015	Damen et al.
9,163,402	B2	10/2015	Kabatsi et al.
D742,551	S	11/2015	Waters
9,353,521	B2	5/2016	Waters
D777,944	S	1/2017	Kilian
D777,946	S	1/2017	Kilian

D826,462	S *	8/2018	Sonneman	.....	D26/90
10,508,444	B2 *	12/2019	Gillette	.....	E04B 9/0414
10,598,355	B2 *	3/2020	Ross	.....	E04B 1/84
D884,220	S *	5/2020	Waters	.....	D25/138
10,662,647	B2 *	5/2020	Kilian	.....	E04B 9/225
10,672,376	B1 *	6/2020	Pickens	.....	F21V 33/006
D890,367	S *	7/2020	Kilian	.....	D25/152
D890,368	S *	7/2020	Kilian	.....	D25/152
D890,959	S *	7/2020	Kilian	.....	D25/152
10,808,402	B2 *	10/2020	Adams	.....	E04B 9/366
10,920,419	B2 *	2/2021	Kaump	.....	F21S 2/005
10,961,705	B2 *	3/2021	Yu	.....	E04B 9/225
11,199,002	B2 *	12/2021	Bou Harb	.....	E04B 1/86
11,199,004	B2 *	12/2021	Headley	.....	E04B 9/366
11,211,040	B2 *	12/2021	Czech	.....	F21V 23/003
2008/0266842	A1	10/2008	Skidmore et al.		
2009/0277117	A1	11/2009	Platt		
2010/0095627	A1	4/2010	Meres et al.		
2012/0074275	A1	3/2012	Chang et al.		
2020/0291650	A1 *	9/2020	Bischel	.....	B32B 7/12
2021/0246654	A1 *	8/2021	Bixel	.....	E04B 9/04
2021/0324624	A1 *	10/2021	Ahmadi	.....	E04B 9/34
2021/0324627	A1 *	10/2021	Bixel	.....	E04B 9/28
2022/0056690	A1 *	2/2022	DePaul	.....	E04B 9/0407

FOREIGN PATENT DOCUMENTS

EM	001923491-0003	10/2011
EP	2546430	1/2013
WO	2010000039	1/2010

OTHER PUBLICATIONS

Ridge—Turf (on-line), dated Jan. 25, 2021. Retrieved from Internet Mar. 7, 2022, URL: <http://web.archive.org/web/20210125110630/https://turf.design/ridge-baffle/> (3 pages) (Year: 2021).*

* cited by examiner

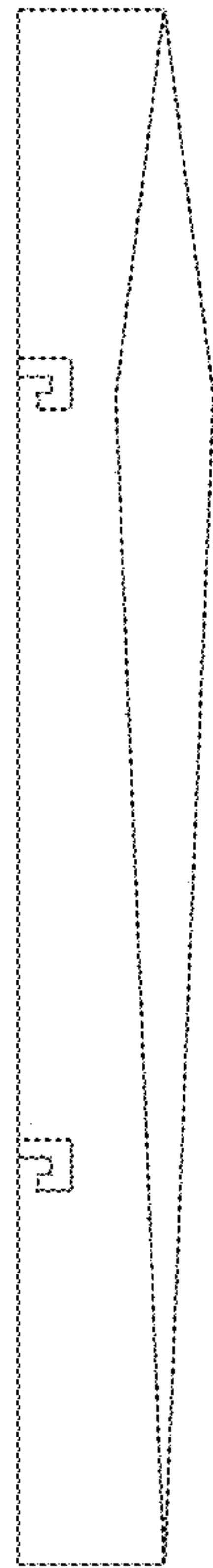


FIG. 1

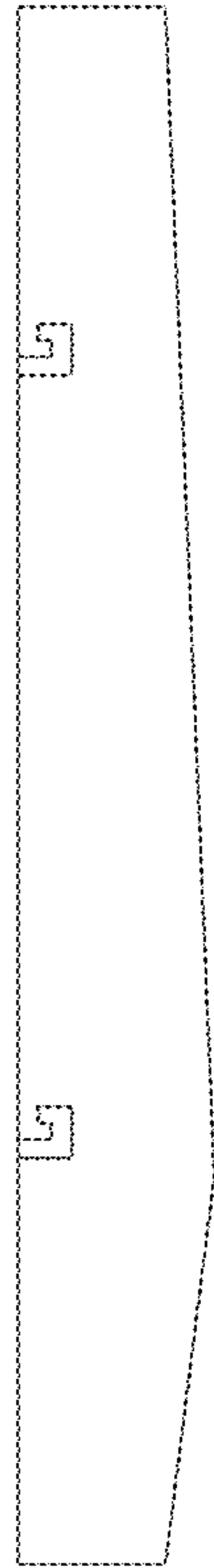


FIG. 2

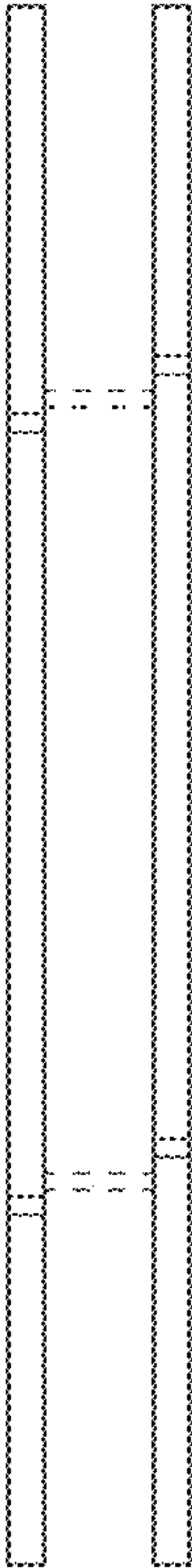


FIG. 3

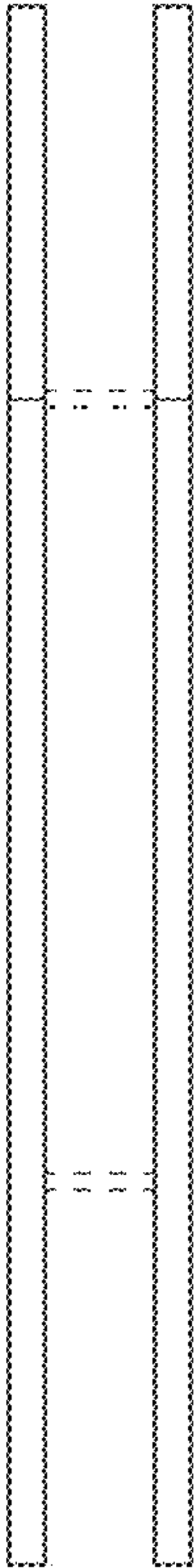


FIG. 4

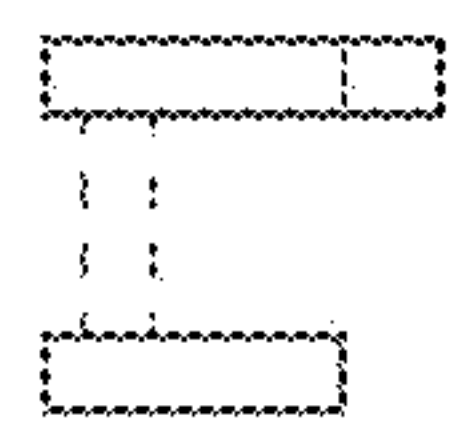


FIG. 5

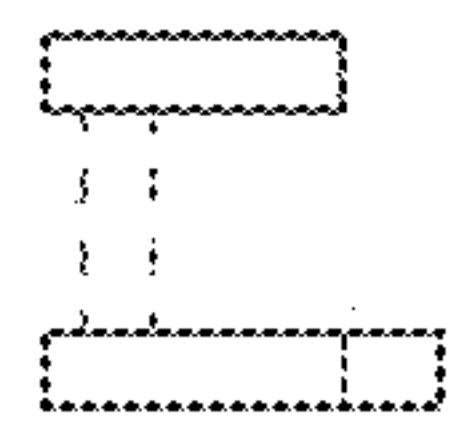


FIG. 6

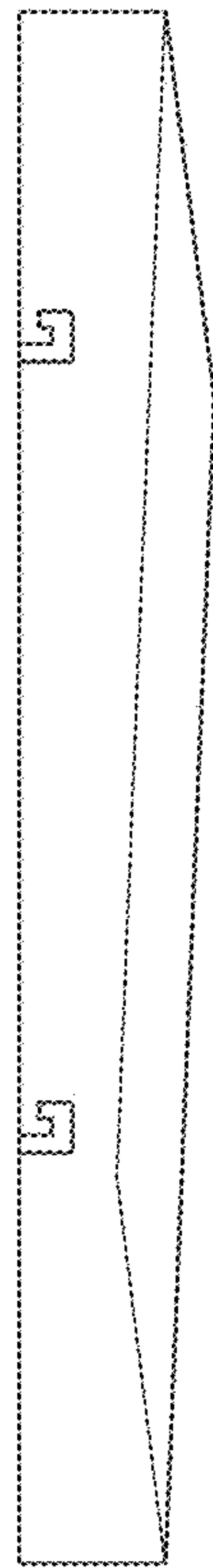


FIG. 7

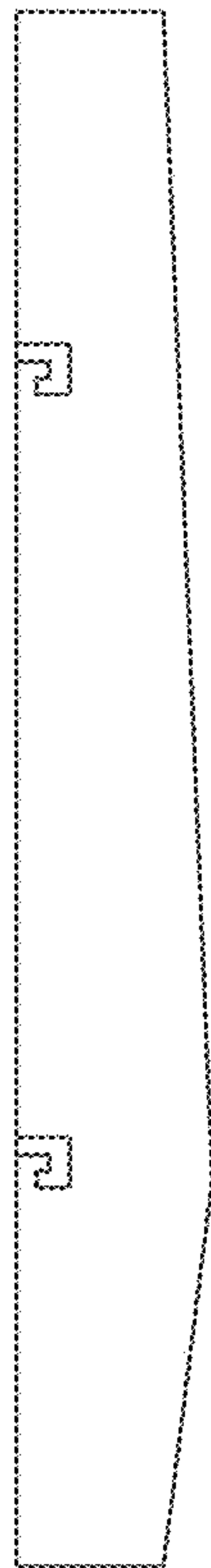


FIG. 8

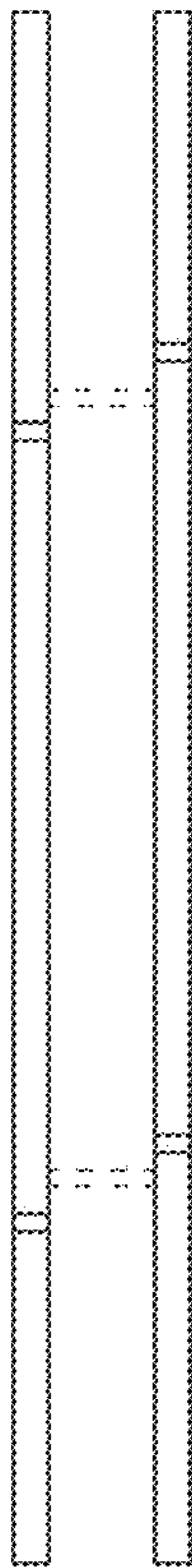


FIG. 9

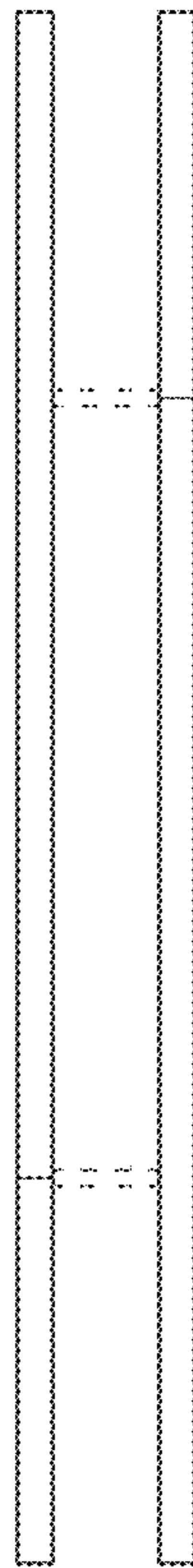


FIG. 10

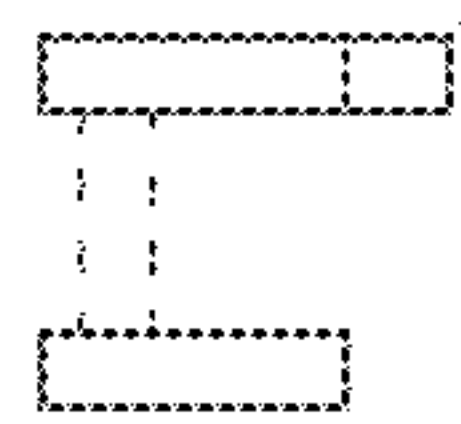


FIG. 11

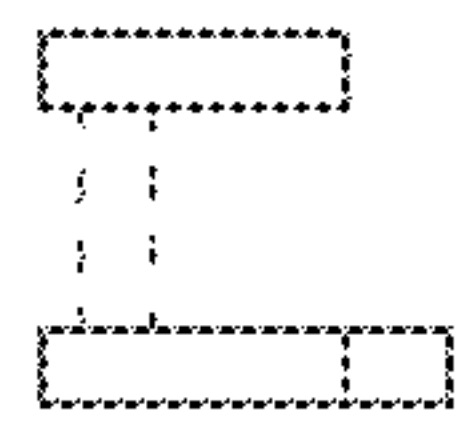


FIG. 12