



US00D673711S

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

(10) **Patent No.:** **US D673,711 S**
(45) **Date of Patent:** **** *Jan. 1, 2013**

(54) **TROFFER-STYLE LIGHTING FIXTURE**

(75) Inventors: **Paul Kenneth Pickard**, Morrisville, NC (US); **Mark D. Edmond**, Raleigh, NC (US); **Dong Lu**, Cary, NC (US); **Gerald Negley**, Durham, NC (US); **Nick Nguyen**, Durham, NC (US); **Patrick John O'Flaherty**, Morrisville, NC (US); **Gary David Trott**, Morrisville, NC (US)

(73) Assignee: **Cree, Inc.**, Durham, NC (US)

(*) Notice: This patent is subject to a terminal disclaimer.

(**) Term: **14 Years**

(21) Appl. No.: **29/387,171**

(22) Filed: **Mar. 9, 2011**

(51) **LOC (9) Cl.** **26-05**

(52) **U.S. Cl.** **D26/74**

(58) **Field of Classification Search** D26/72,
D26/74, 75, 76, 77, 78, 79, 80, 81, 82, 83,
D26/84, 85, 88, 89, 90, 122; 362/145, 146,
362/147, 148, 150, 151, 152, 153, 153.1,
362/217.01, 217.02, 217.05, 217.06, 217.07,
362/217.08, 217.09, 217.1, 217.11, 249.02,
362/260, 296.07, 311.02

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D85,382 S *	10/1931	Guth	.....	D26/24
5,823,663 A	10/1998	Bell et al.	.....	362/362
D407,473 S *	3/1999	Wimbock	.....	D23/328
6,210,025 B1	4/2001	Schmidt et al.	.....	362/362
6,523,974 B2 *	2/2003	Engel	.....	362/224
D496,121 S *	9/2004	Santoro	.....	D26/74
7,049,761 B2	5/2006	Timmermans et al.	.....	315/246

7,213,940 B1	5/2007	Van De Ven et al.	.....	362/231
D556,358 S *	11/2007	Santoro	.....	D26/74
7,510,299 B2	3/2009	Timmermans et al.	.....	362/225
D593,246 S *	5/2009	Fowler et al.	.....	D26/76
D604,446 S *	11/2009	Fowler et al.	.....	D26/76
D608,932 S *	1/2010	Castelli	.....	D26/76
D611,183 S *	3/2010	Duarte	.....	D26/76

(Continued)

FOREIGN PATENT DOCUMENTS

EP 1298383 A2 4/2003

(Continued)

OTHER PUBLICATIONS

Office Action from Japanese Design Patent Application No. 2011-18570.

(Continued)

Primary Examiner — Angela J Lee

(74) *Attorney, Agent, or Firm* — Koppel, Patrick, Heybl & Philpott

(57) **CLAIM**

The ornamental design for a troffer-style lighting fixture, as shown and described.

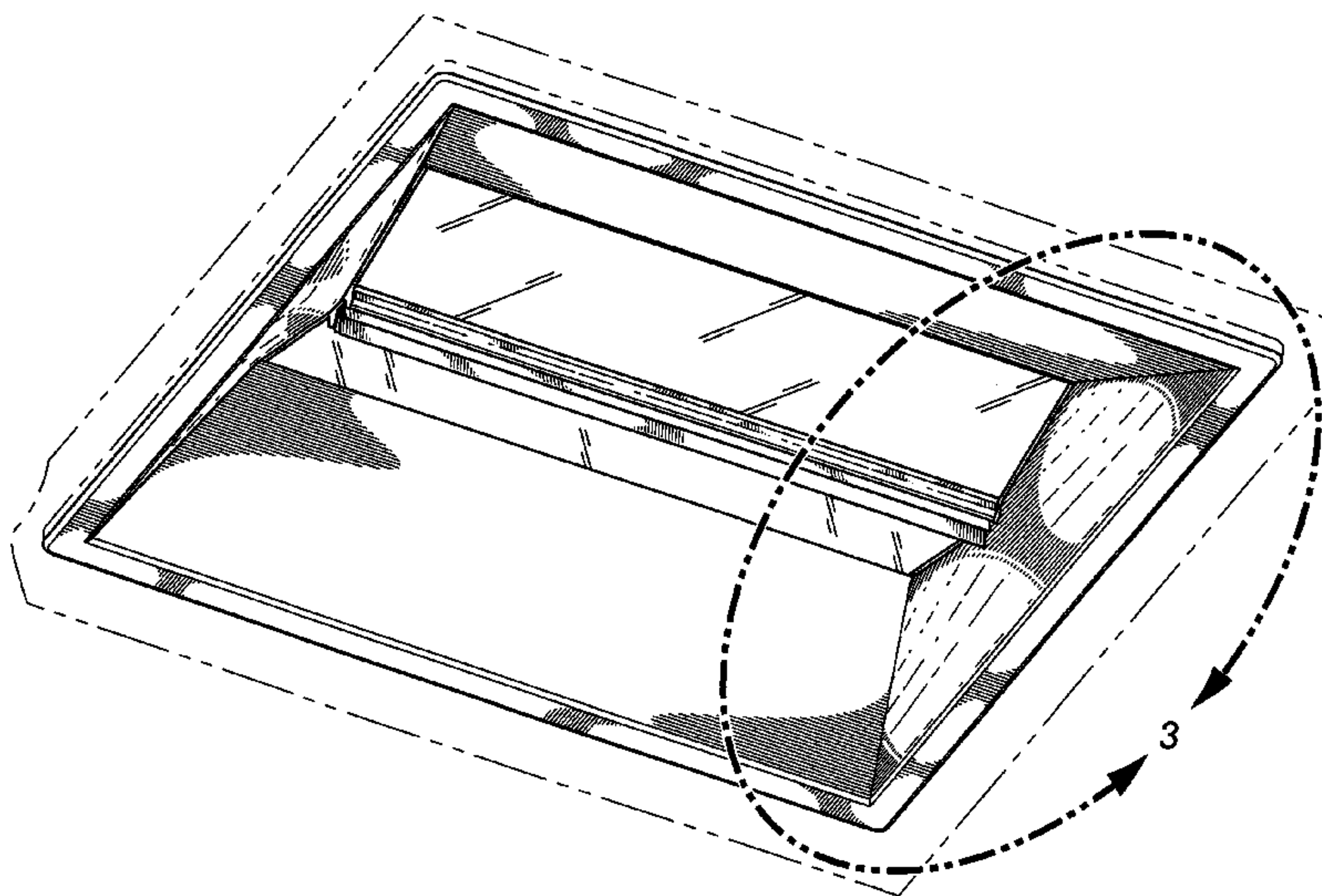
DESCRIPTION

FIG. 1 is a perspective view from the bottom side of a troffer-style lighting fixture according to an embodiment of the present invention.

FIG. 2 is a bottom plan view of a troffer-style lighting fixture according to an embodiment of the present invention; and, FIG. 3 is an enlarged view of a portion of a troffer-style lighting fixture according to an embodiment of the present invention.

The broken lines shown in FIGS. 1-3 depict environmental subject matter only and form no part of the claimed design.

1 Claim, 3 Drawing Sheets



U.S. PATENT DOCUMENTS

7,712,918	B2	5/2010	Siemiet et al.	362/241
7,722,220	B2	5/2010	Van De Ven	362/294
D617,487	S *	6/2010	Fowler et al.	D26/76
7,768,192	B2	8/2010	Van De Ven et al.	313/503
7,815,338	B2	10/2010	Siemiet et al.	362/218
D633,247	S *	2/2011	Kong et al.	D26/88
D653,376	S *	1/2012	Kong et al.	D26/76
8,092,049	B2	1/2012	Kinnune et al.	362/294
2004/0001344	A1	1/2004	Hecht	
2007/0115670	A1	5/2007	Roberts et al.	
2007/0115671	A1	5/2007	Roberts et al.	
2007/0211457	A1 *	9/2007	Mayfield et al.	362/223
2009/0323334	A1	12/2009	Roberts et al.	
2010/0254146	A1	10/2010	McCanless	
2011/0199005	A1	8/2011	Bretschneider et al.	
2011/0199769	A1	8/2011	Bretschneider et al.	

FOREIGN PATENT DOCUMENTS

EP	1847762	A2	10/2007
JP	2011018571		8/2011
JP	2011018572		8/2011
WO	WO 03102467		11/2003
WO	2011140353	A2	11/2011

OTHER PUBLICATIONS

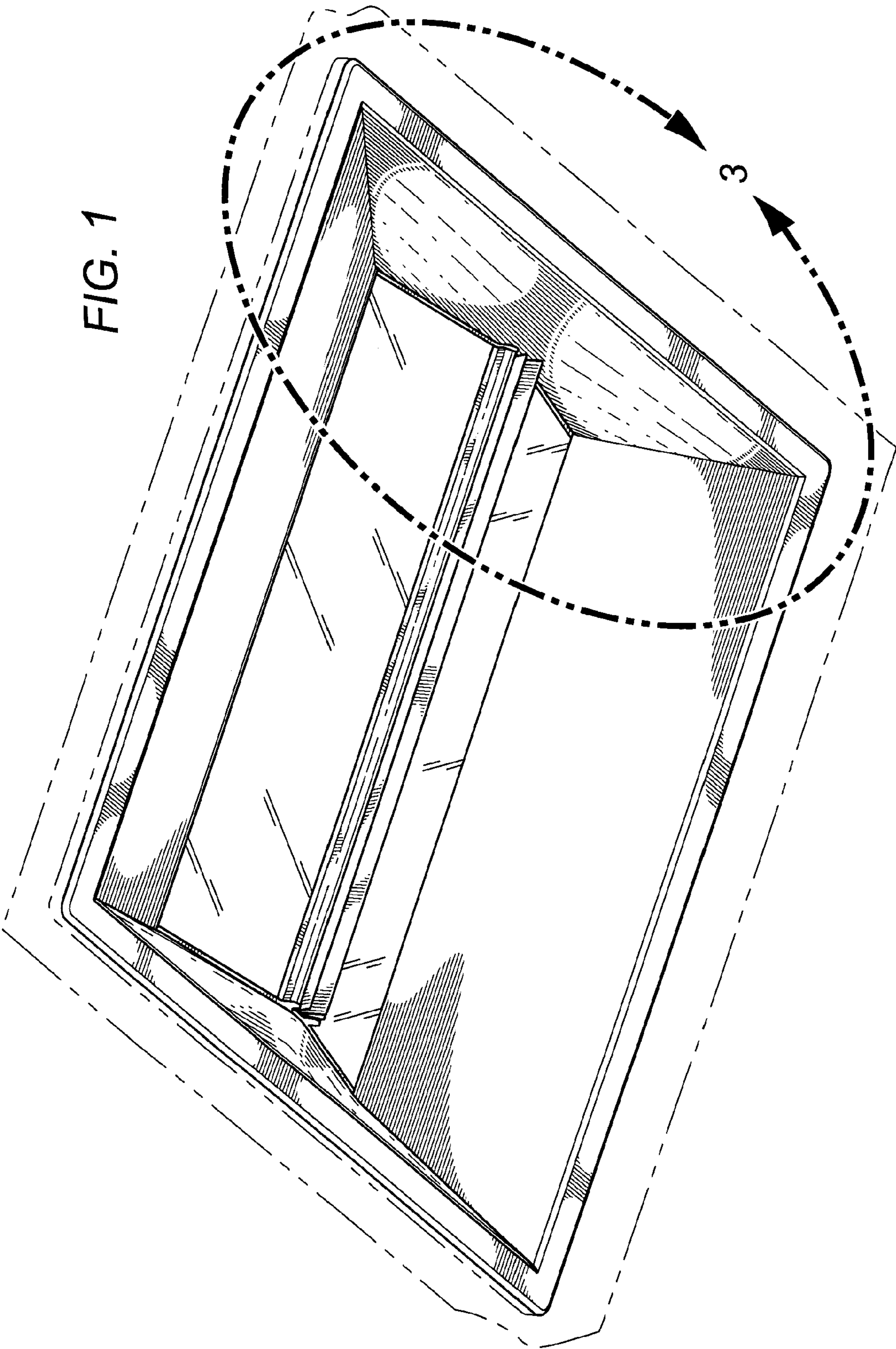
Reason for Rejection from Japanese Design Patent Application No. 2011-18571.

Reason for Rejection from Japanese Design Patent Application No. 2011-18572.

International Search Report and Written Opinion for Patent Application No. PCT/US2011/001517, dated: Feb. 27, 2012.

International Search Report and Written Opinion for PCT Application No. PCT/US2011/062396, dated Jul. 13, 2012.

* cited by examiner



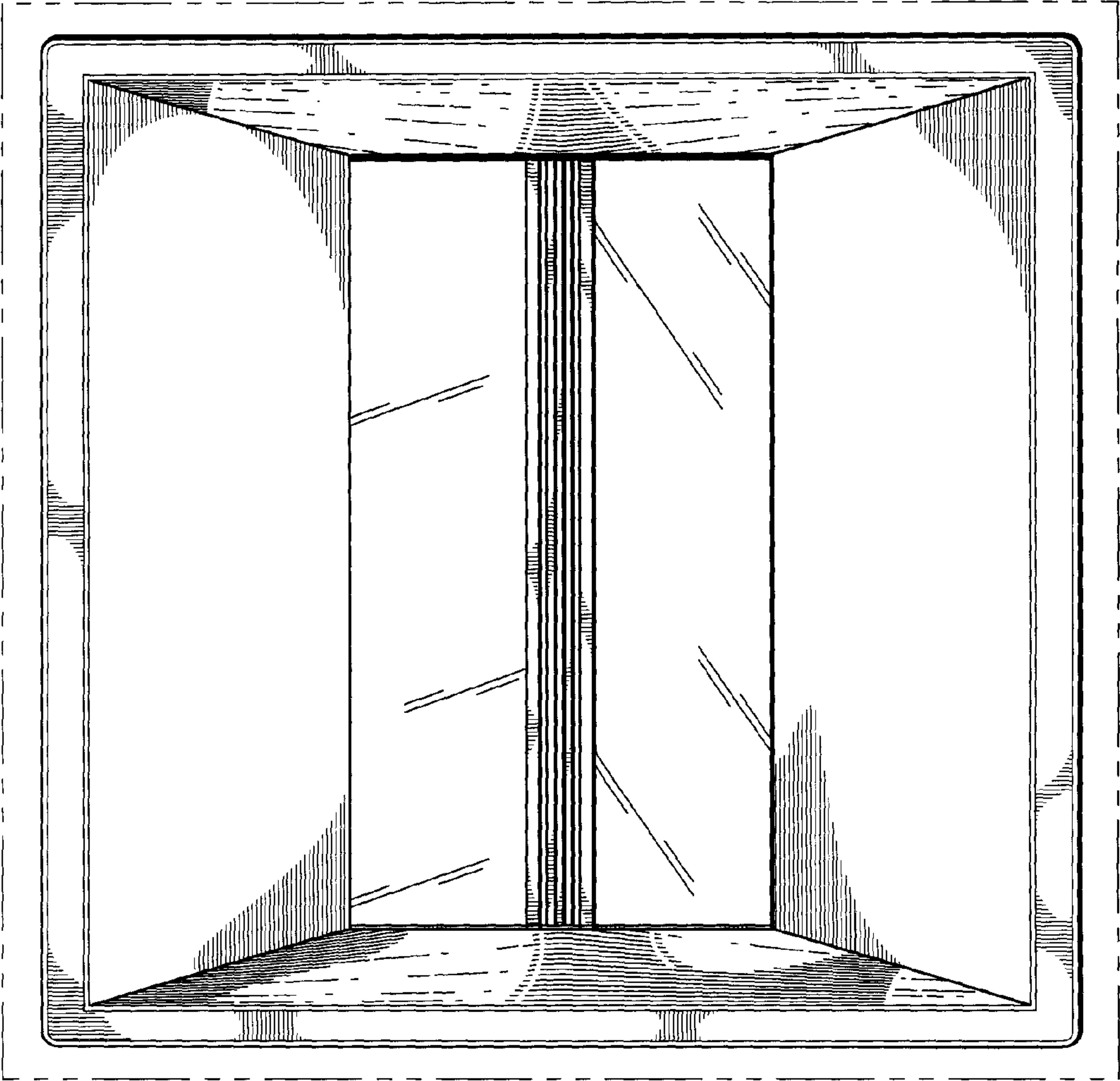


FIG. 2

