



US00D824243S

(12) **United States Design Patent** (10) **Patent No.:** **US D824,243 S**  
**Ruhnke** (45) **Date of Patent:** **\*\* Jul. 31, 2018**

- (54) **MOUNTING PANEL**
- (71) Applicant: **William Ruhnke**, Brooklyn, NY (US)
- (72) Inventor: **William Ruhnke**, Brooklyn, NY (US)
- (73) Assignee: **Vpulse Inc.**, Brooklyn, NY (US)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/568,137**
- (22) Filed: **Jun. 15, 2016**

- 5,934,636 A 8/1999 Cyrell
  - 5,971,508 A 10/1999 Deimen et al.
  - 6,179,665 B1 1/2001 Rossman et al.
  - 6,192,805 B1 2/2001 Saylor et al.
  - 6,312,278 B1 11/2001 Prior
  - 6,329,597 B1 12/2001 Kaloustian
  - 6,379,182 B1 4/2002 Byrne
  - 6,541,705 B1 4/2003 McGrath
  - 6,669,151 B2 12/2003 Mascadri
  - 7,098,406 B1 8/2006 Hammonds
  - D592,487 S \* 5/2009 Tedesco ..... D8/349
- (Continued)

**Related U.S. Application Data**

- (63) Continuation of application No. 14/479,346, filed on Sep. 7, 2014.
- (60) Provisional application No. 61/875,667, filed on Sep. 9, 2013.
- (51) **LOC (11) Cl.** ..... **09-06**
- (52) **U.S. Cl.**  
USPC ..... **D8/356**
- (58) **Field of Classification Search**  
USPC .... D6/323; D8/67, 330, 349, 354, 355, 356,  
D8/363, 364, 367, 371, 373, 383, 397;  
D15/5, 146, 147, 148; D34/32, 33, 35  
CPC ..... H01R 11/11; F16L 23/036; F16L 3/13  
See application file for complete search history.

**References Cited**

**U.S. PATENT DOCUMENTS**

- 3,610,810 A 10/1971 Fribley, Jr.
- 4,163,867 A 8/1979 Breidenbach
- 4,269,379 A 5/1981 McCormick
- 4,406,379 A 9/1983 Anderson et al.
- 4,721,268 A 1/1988 Lerner et al.
- 5,252,086 A 10/1993 Russell et al.
- 5,368,261 A 11/1994 Caveney et al.
- 5,640,912 A 6/1997 Diffrient

**OTHER PUBLICATIONS**

“Cable Management Catalog,” Belden Inc., USA, 2009, p. 42, Retrieved from the Internet: URL<<http://www.belden.com/pdfs/Catalogs/CableMgmtCat.pdf>>. 80 pages.  
(Continued)

*Primary Examiner* — John Windmuller  
*Assistant Examiner* — Benjamin M Weeks  
(74) *Attorney, Agent, or Firm* — Fish & Richardson P.C.

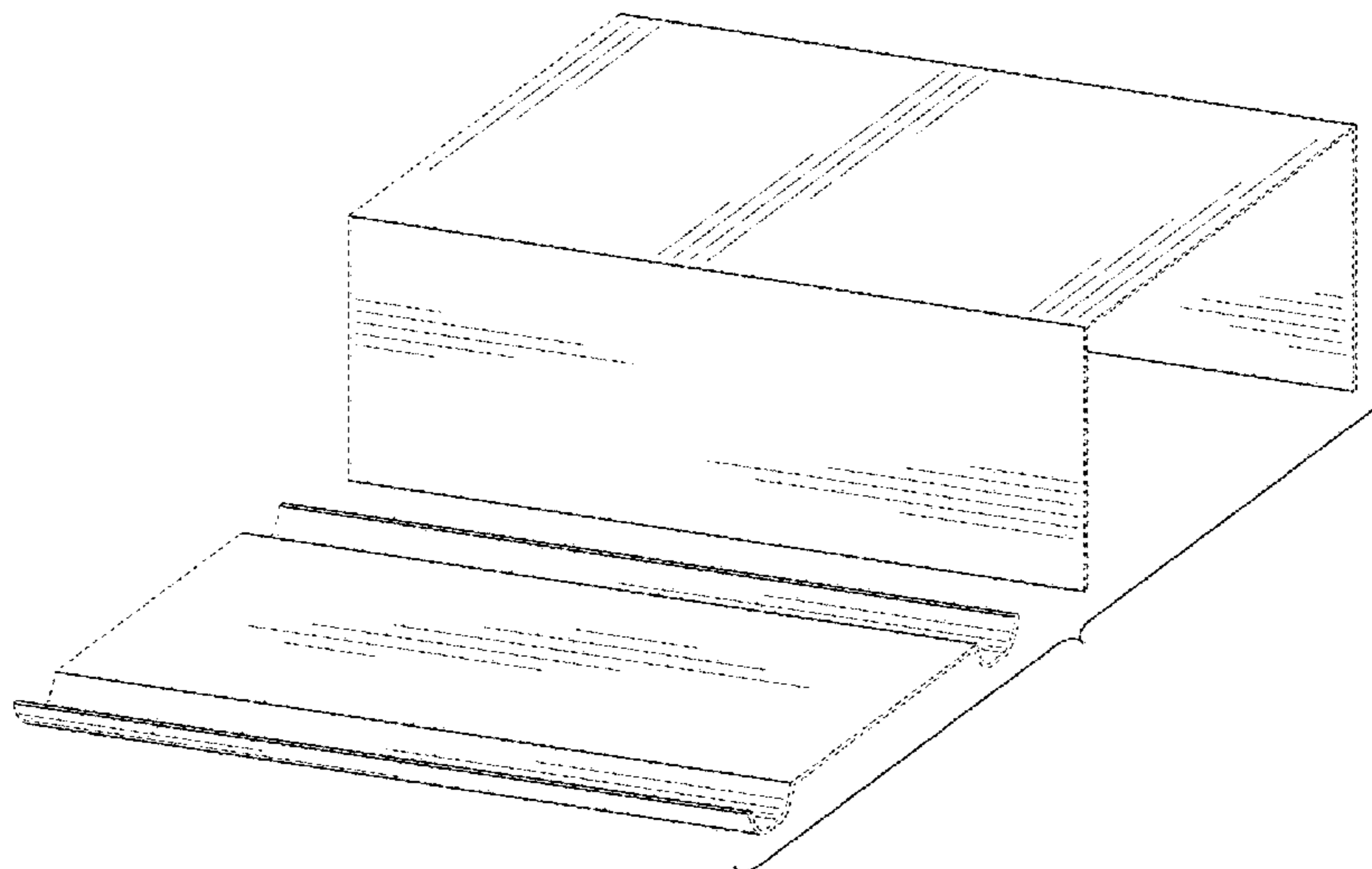
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view showing the new design for a mounting panel.  
FIG. 2 is a left side view of the mounting panel of FIG. 1.  
FIG. 3 is a right side view of the mounting panel of FIG. 1.  
FIG. 4 is a front view of the mounting panel of FIG. 1.  
FIG. 5 is a back view of the mounting panel of FIG. 1.  
FIG. 6 is a top view of the mounting panel of FIG. 1; and, FIG. 7 is a bottom view of the mounting panel of FIG. 1.  
The broken lines represent portions of the mounting panel that form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D592,938	S *	5/2009	Pae	.....	D8/356
7,661,966	B2	2/2010	Ohanesian		
D630,167	S	1/2011	Donowho		
D635,935	S	4/2011	Donowho		
7,931,241	B2	4/2011	Logan et al.		
8,009,956	B2	8/2011	Weinegger et al.		
D651,570	S	1/2012	Donowho et al.		
8,093,499	B2	1/2012	Hoffer et al.		
8,134,075	B1	3/2012	Vail		
8,141,825	B2	3/2012	Logan et al.		
8,155,494	B2	4/2012	Krampotich et al.		
8,221,169	B2	7/2012	Ahmed		
D670,152	S *	11/2012	Gordon	.....	D8/330
8,387,215	B2	3/2013	Koncelik, Jr.		
8,403,154	B2	3/2013	Smith et al.		
8,407,863	B2	4/2013	Cheng		
D689,760	S *	9/2013	Chen	.....	D8/354
D705,043	S *	5/2014	Michaud	.....	D8/366
D730,719	S *	6/2015	Sundberg	.....	D8/354
D732,373	S *	6/2015	Wagner	.....	D8/349
D746,122	S *	12/2015	Stoops	.....	D8/349
D747,177	S *	1/2016	McGinty	.....	D8/349
D752,954	S *	4/2016	Lax	.....	D8/354
D764,259	S *	8/2016	Schoening	.....	D8/356
D774,874	S *	12/2016	Wentzel	.....	D8/349
D801,793	S *	11/2017	Johnson	.....	D8/381
D805,240	S *	12/2017	Akiyama	.....	D26/113
2004/0040125	A1	3/2004	Schultz		
2005/0231080	A1	10/2005	Torrance		
2006/0289710	A1	12/2006	Bentrim		
2007/0047892	A1 *	3/2007	Bayazit	.....	G02B 6/4454 385/135
2007/0235222	A1	10/2007	Hubbard		
2009/0153770	A1	6/2009	Martin et al.		
2013/0068919	A1	3/2013	Antonioni		

OTHER PUBLICATIONS

APC.com' [online]. "NetShelter Zero U Accessory Mounting Bracket," Retrieved from Feb. 28, 2016. Retrieved from the Internet: URL<<https://web.archive.org/web/20160228233932/http://www.apc.com/shop/us/en/products/NetShelter-Zero-U-Mounting-Bracket/P-AR7711>>. 2 pages.

Budind.com' [online]. "NEMA Enclosures (Waterproof Enclosures—Plastic and Fiberglass)," Retrieved from Dec. 13, 2010. Retrieved from the Internet: URL<[https://web.archive.org/web/20101213215533/http://www.budind.com/sealed\\_plastic.php](https://web.archive.org/web/20101213215533/http://www.budind.com/sealed_plastic.php)>. 3 pages.

Cablemarkers.com' [online]. "Building and Securing: Cable Tie Mounts," Retrieved from May 22, 2009. Retrieved from the Inter-

net: URL<<http://web.archive.org/web/20090522230125/http://www.cablemarkers.com/mounts.htm>>. 8 pages.

Cableorganizer.com' [online]. "CableBox from BlueLounge Designs," Retrieved on Oct. 4, 2017. Retrieved from the Internet: URL<<https://www.cableorganizer.com/blue-lounge-designs/cablebox/>>. 5 pages.

Cableorganizer.com' [online]. "How to Install the Cable-Safe Cable Manager," Retrieved from Oct. 25, 2007. Retrieved from the Internet: URL<<https://web.archive.org/web/20071025070312/http://images.cableorganizer.com/learning-center/how-to/how-to-install-cablesafe.pdf>>. 2 pages.

Cableorganizer.com' [online]. "The Cable Catcher," Retrieved from Mar. 19, 2006. Retrieved from the Internet: URL<<https://web.archive.org/web/20060319084842/https://www.cableorganizer.com/altinex-tabletop/altinex-cable-catcher.html>>. 1 page.

Cordcaddy.com' [online]. "Cord Caddy: Uncluttering Patient Rooms since 1999," Retrieved on Oct. 4, 2017. Retrieved from the Internet: URL<<http://cordcaddy.com/>>. 3 pages.

Electriduct.com' [online]. "Electriduct Solid Wall Wire Duct," Retrieved from Aug. 18, 2011. Retrieved from the Internet: URL<<https://web.archive.org/web/20110818095836/http://www.electriduct.com/Electriduct-Solid-Wall-Wire-Duct.html>>. 3 pages.

Middleatlantic.com' [online]. "Search for: Cable Lacer," Retrieved on Oct. 4, 2017. Retrieved from the Internet: URL<<https://www.middleatlantic.com/search.aspx?q=cable+lacer>>. 7 pages.

Panduit.com' [online]. "MS14B," Retrieved on Oct. 9, 2017. Retrieved from the Internet: URL<<http://www1.panduit.com/en/product/MS14B>>. 1 page.

Panduit.com' [online]. "Physical Infrastructure Systems," Section H, pp. 285-288, Retrieved from the Internet: URL<[https://stevenengineering.com/Tech\\_Support/PDFs/34\\_PHYSICAL-IFRASTRUCTURE.pdf](https://stevenengineering.com/Tech_Support/PDFs/34_PHYSICAL-IFRASTRUCTURE.pdf)>. 696 pages.

Panduit.com' [online]. "Wiring Duct & Duct Covers," Retrieved on Oct. 4, 2017. Retrieved from the Internet: URL<<https://www.panduit.com/en/products/wire-routing-management-protection/wiring-duct-accessories/wiring-duct-duct-covers.html>>. 25 pages.

Platt.com' [online]. "Back Panels for Enclosures," Retrieved on Oct. 4, 2017. Retrieved from the Internet: URL<<https://www.platt.com/platt-electric-supply/Enclosure-Panels/Back-Panels-For-Enclosures/search.aspx?SectionID=2&GroupID=29&CatID=894&SubCatID=2276>>. 3 pages.

Shop.quirky.com' [online]. "Plug Hub Cord Manager," Retrieved on Oct. 4, 2017. Retrieved from the Internet: URL<<https://shop.quirky.com/collections/cord-cable-management/products/plug-hub>>. 2 pages.

Wiremate.com' [online]. "Cable and Wire Management Solution Made Simple," Retrieved from Aug. 8, 2011. Retrieved from the Internet: URL<<https://web.archive.org/web/20110808164148/http://wiremate.com:80/>>. 8 pages.

\* cited by examiner



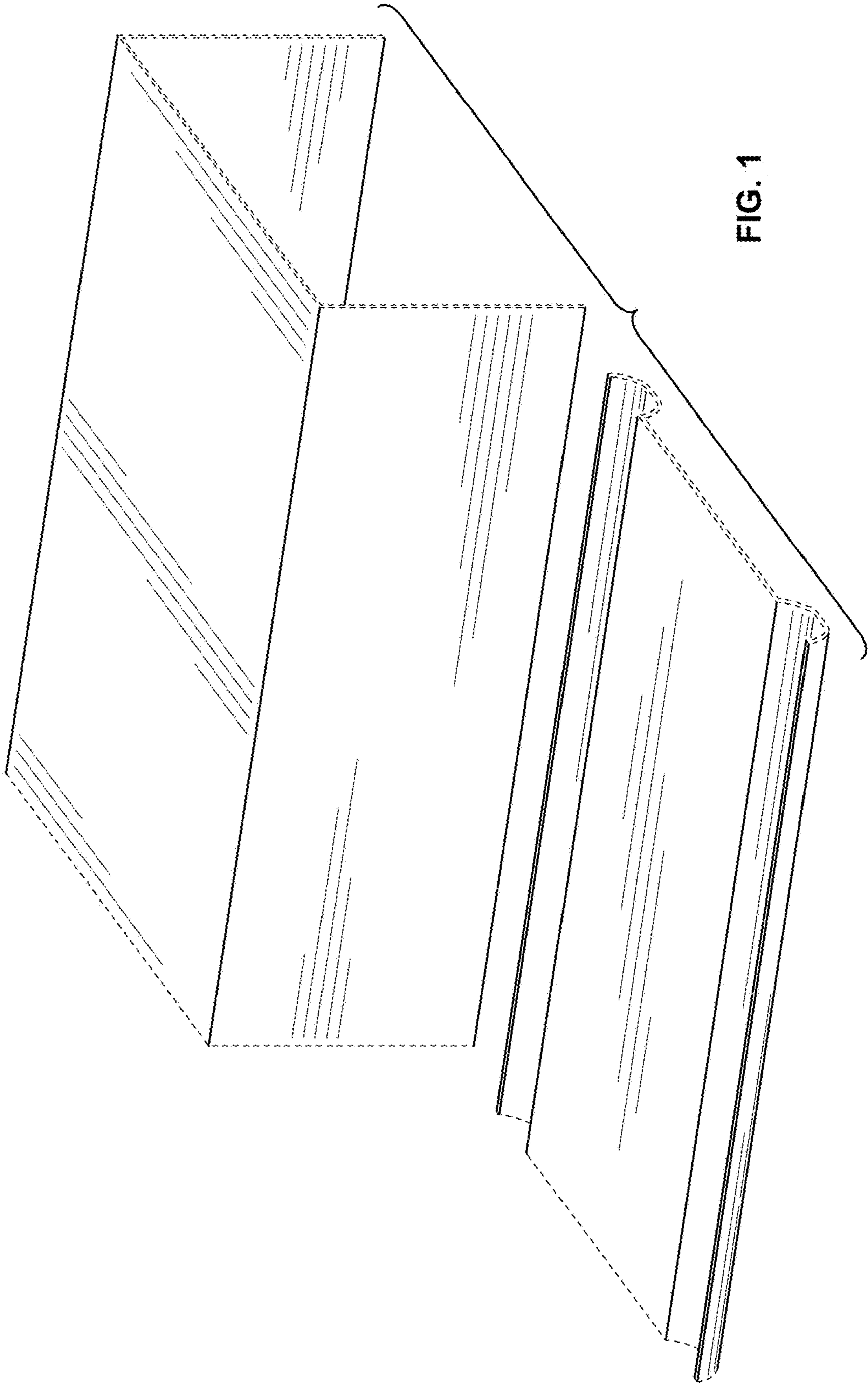


FIG. 1

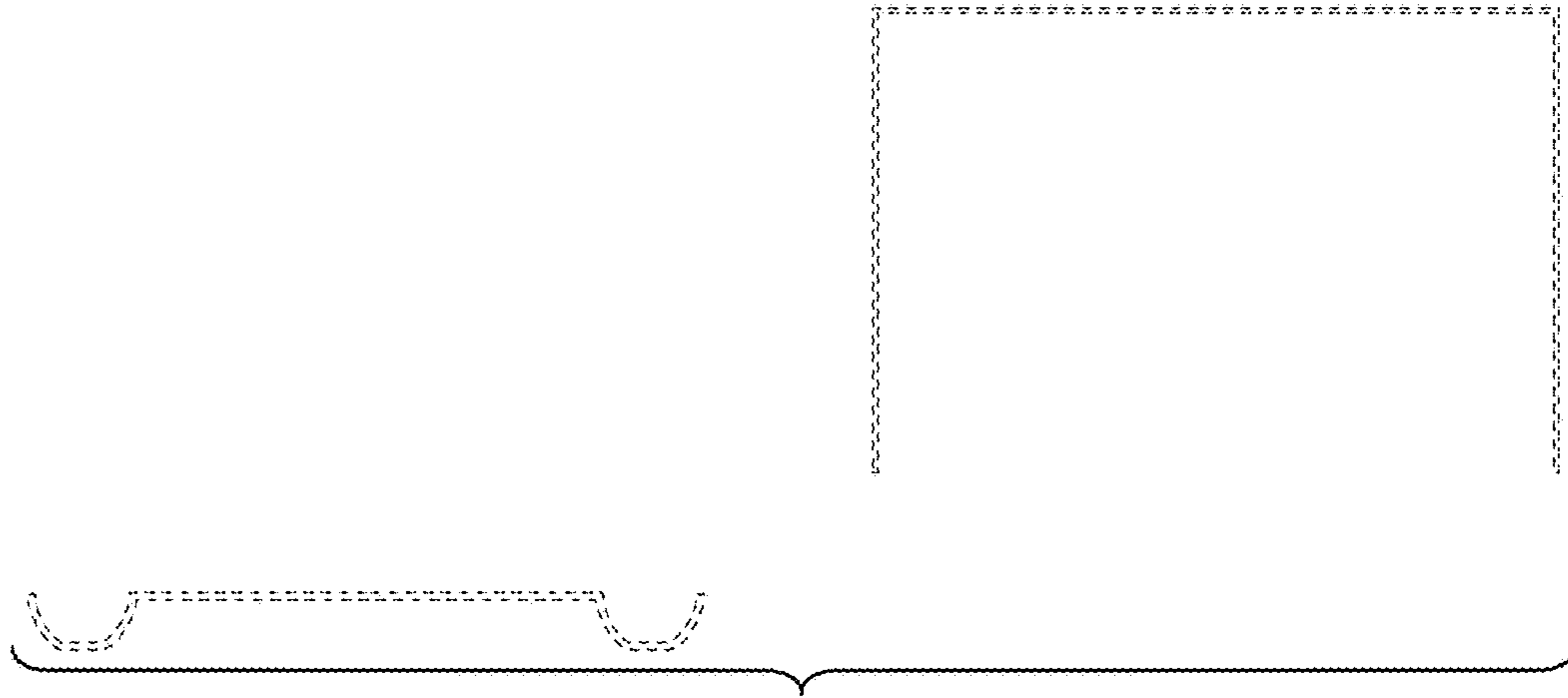


FIG. 2

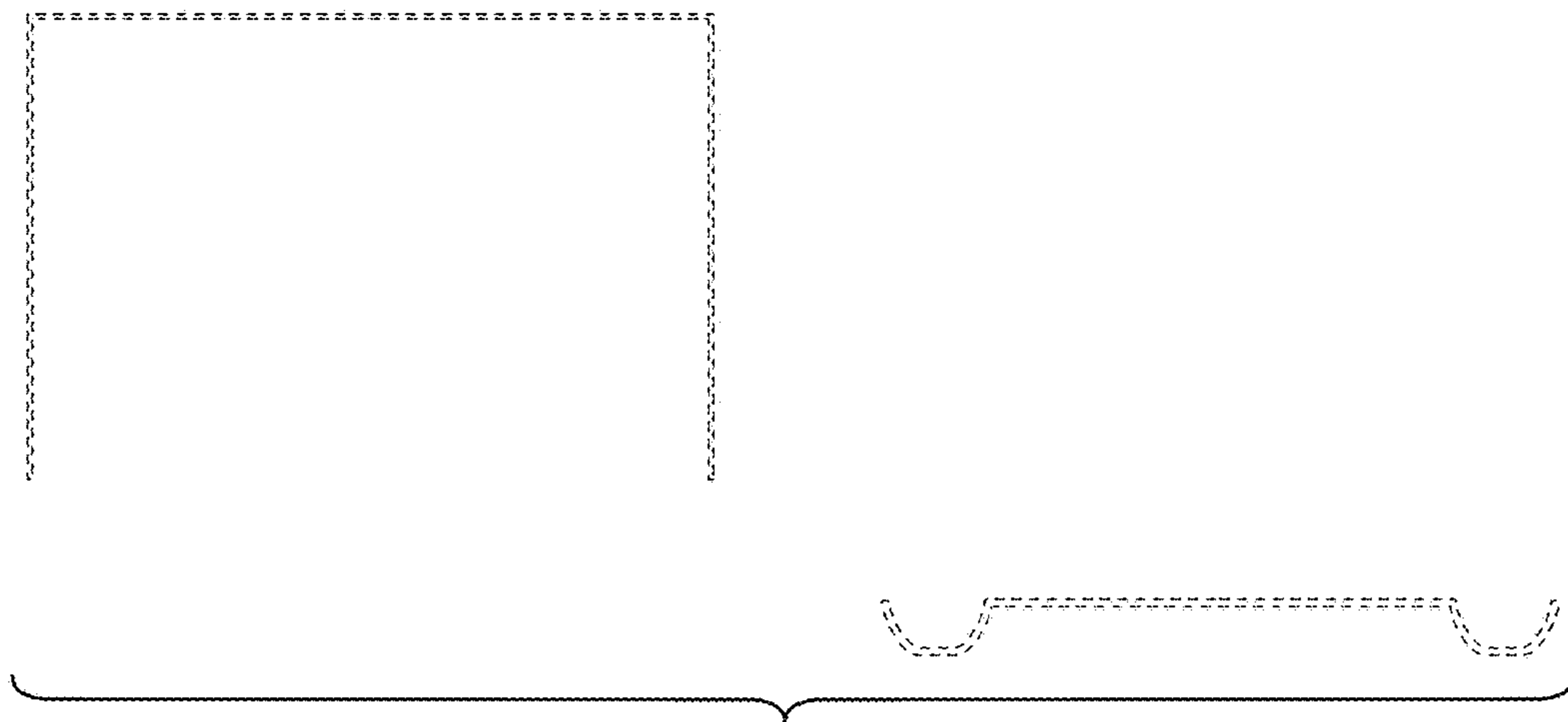


FIG. 3

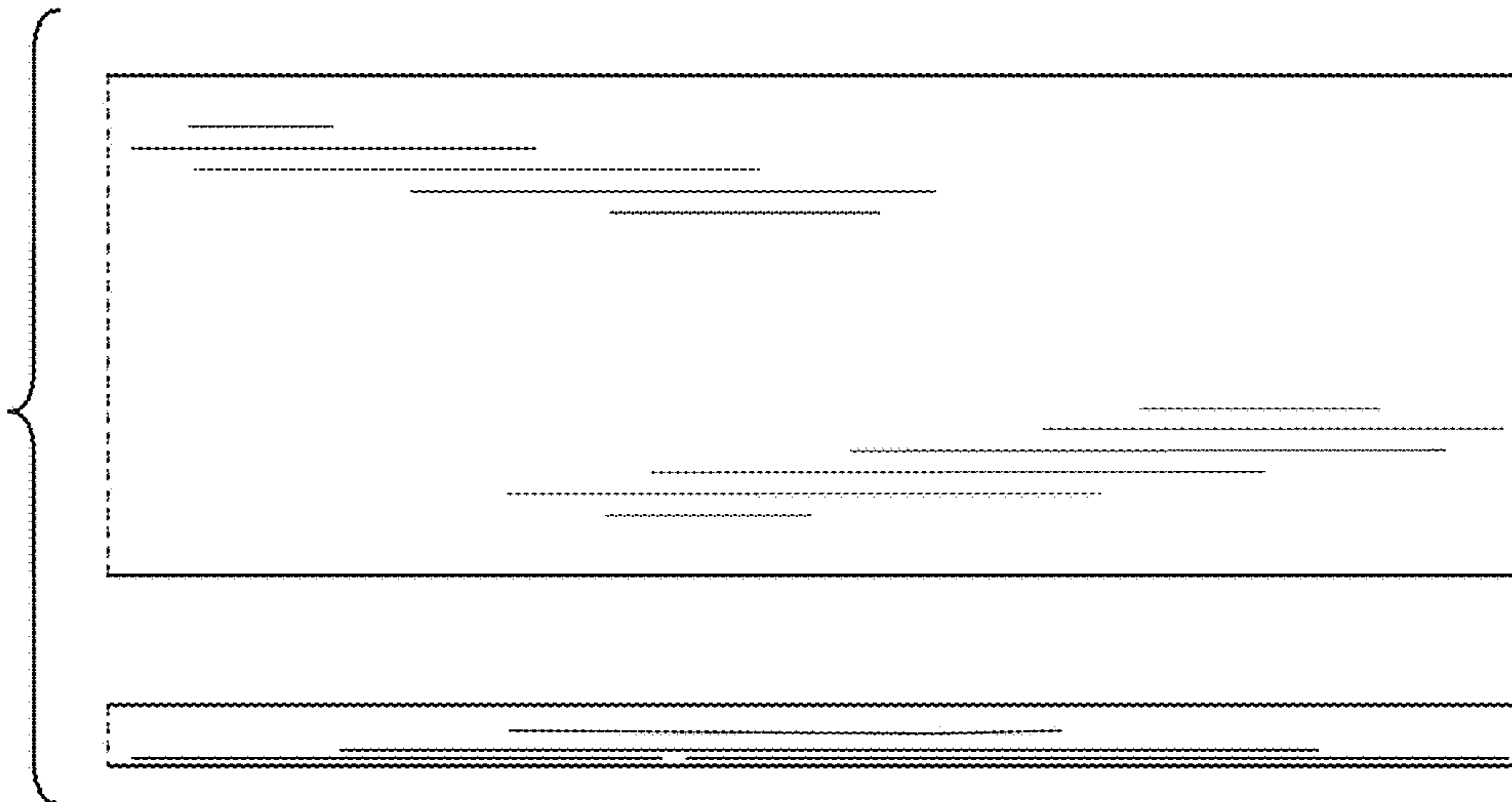


FIG. 4

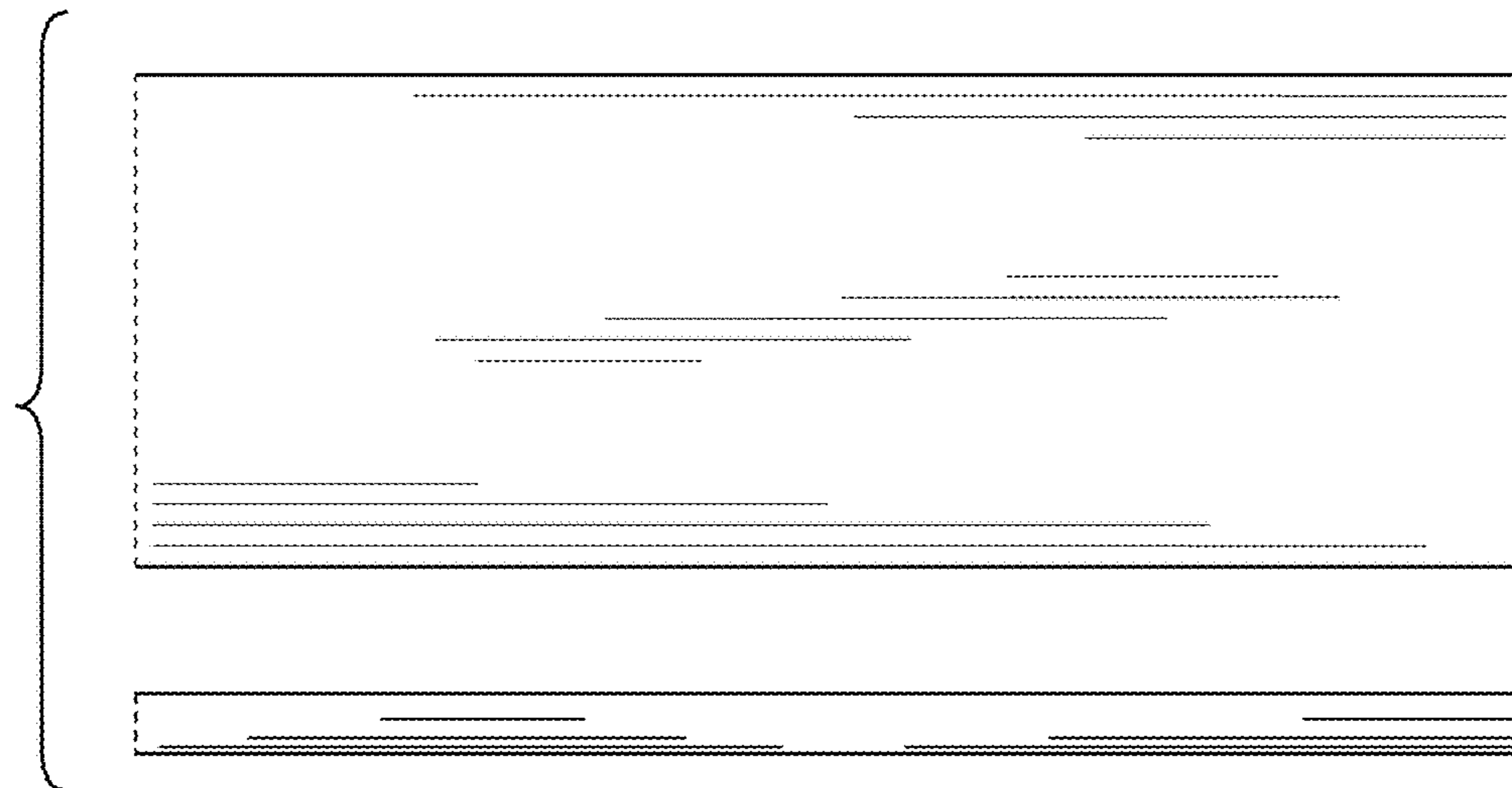


FIG. 5

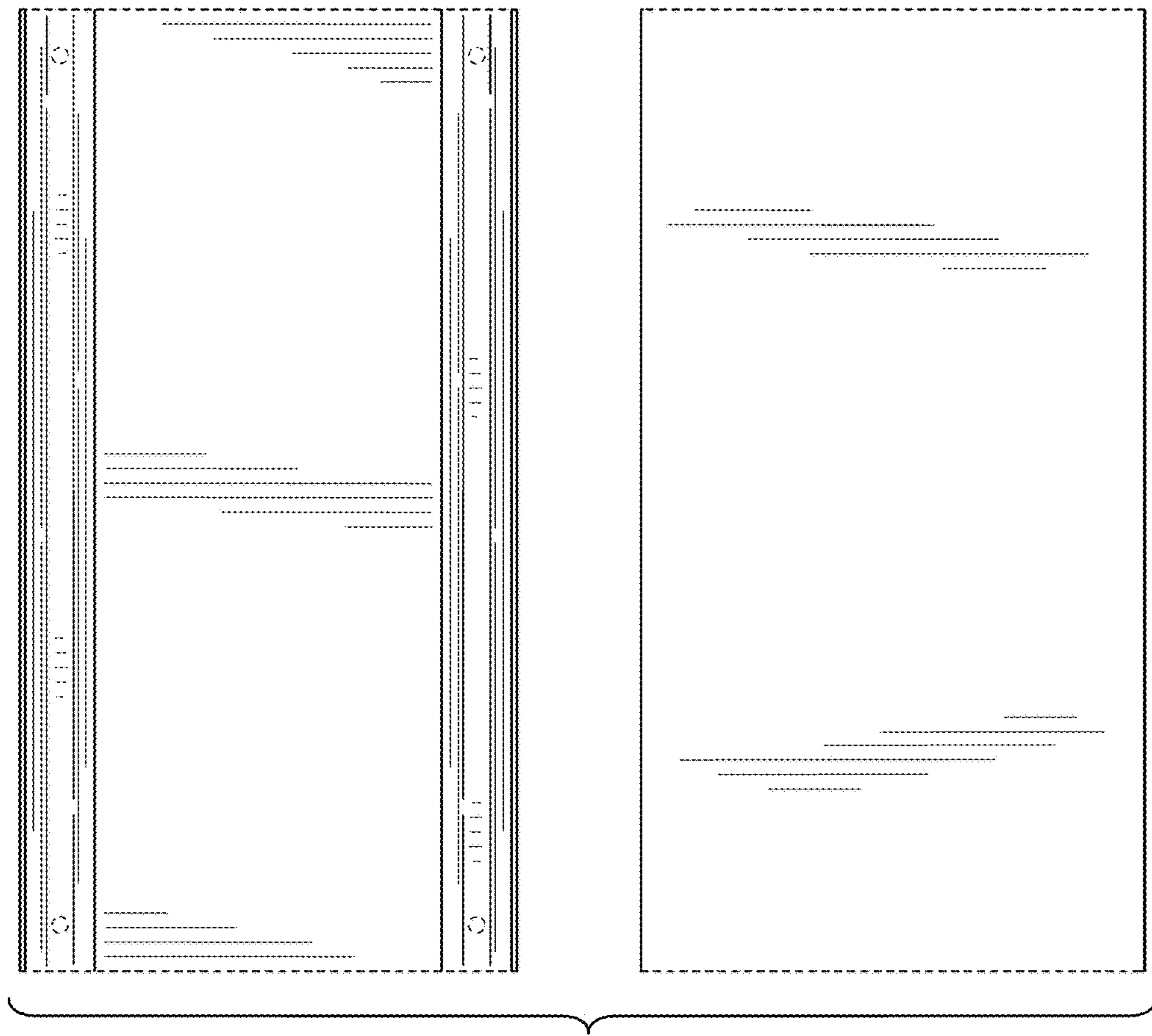


FIG. 6

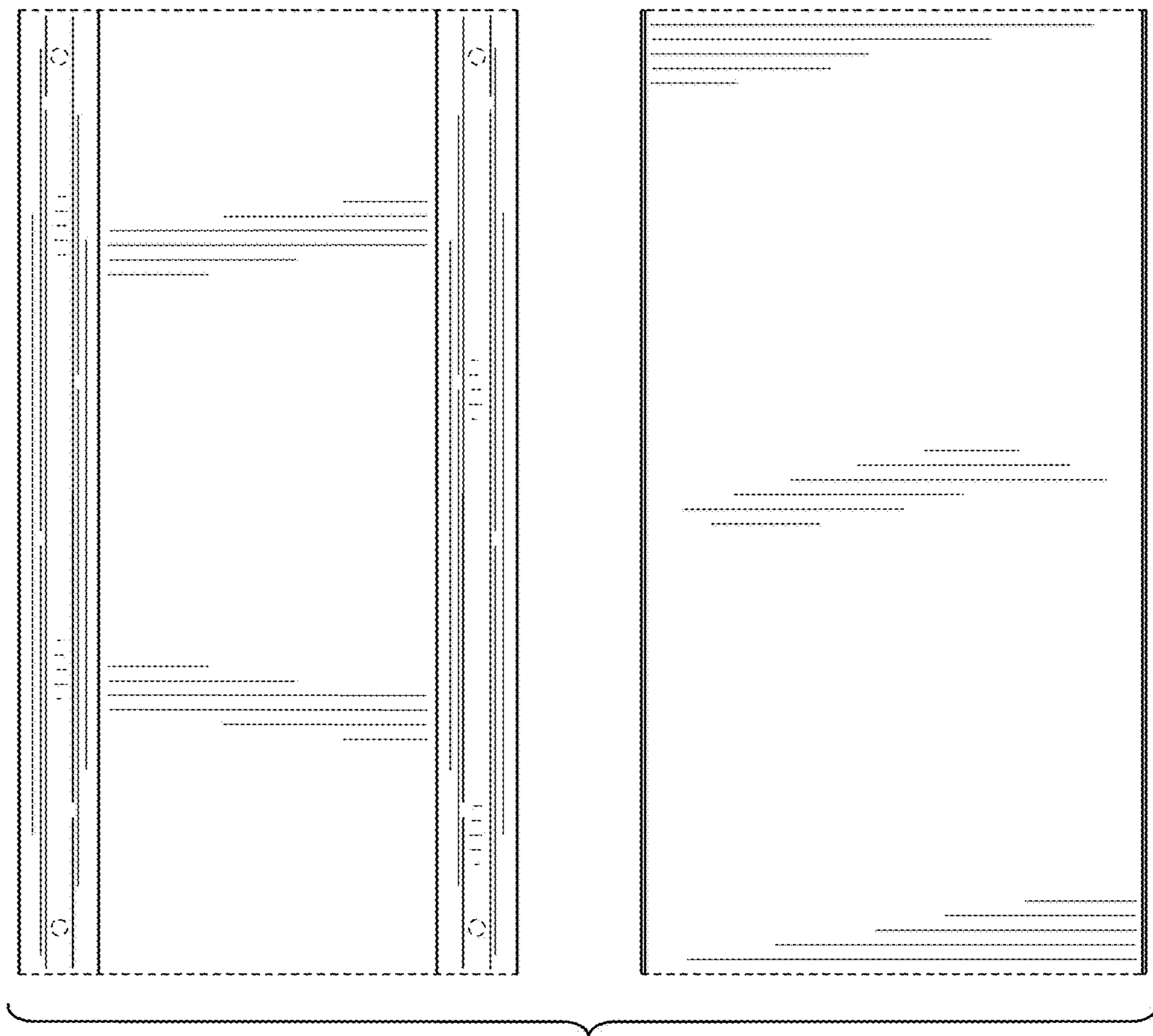


FIG. 7