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(12) **United States Design Patent** (10) **Patent No.:** **US D777,071 S**
Mana et al. (45) **Date of Patent:** **** Jan. 24, 2017**

(54) ELEMENT OF A VEHICLE BUMPER SYSTEM	6,270,600 B1 8/2001 Wycech
	6,609,740 B2* 8/2003 Evans B60R 19/18 293/120
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	6,814,379 B2* 11/2004 Evans B60D 1/52 224/521
(72) Inventors: Dinesh Mana , Bangalore (IN); Tachoon Kim , Seoul (KR)	6,817,638 B1 11/2004 Choi et al.
	6,874,832 B2* 4/2005 Evans B60R 19/18 293/120
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	7,044,515 B2* 5/2006 Mooijman B60R 19/18 293/102
(**) Term: 14 Years	7,172,227 B2* 2/2007 Weissenborn B29C 44/08 293/121
(21) Appl. No.: 29/526,018	7,399,014 B2 7/2008 Mellis et al.
	7,516,993 B2* 4/2009 Bouchez B60R 19/18 293/120

(Continued)

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- (22) Filed: **May 5, 2015**
- Related U.S. Application Data**
- (62) Division of application No. 29/473,154, filed on Nov. 19, 2013, now Pat. No. Des. 731,382, which is a division of application No. 29/423,493, filed on Jun. 1, 2012, now Pat. No. Des. 696,169.
- (51) **LOC (10) Cl.** **12-16**
- (52) **U.S. Cl.**
 USPC **D12/196**
- (58) **Field of Classification Search**
 USPC D12/86, 90–92, 163, 169, 171, 172, 196,
 D12/216; 293/102, 109, 113, 115, 117,
 293/120, 122, 132, 133, 142, 143;
 296/180.1, 180.2
 CPC B60R 19/03; B60R 19/18; B60R 19/34
 See application file for complete search history.

(57) **CLAIM**

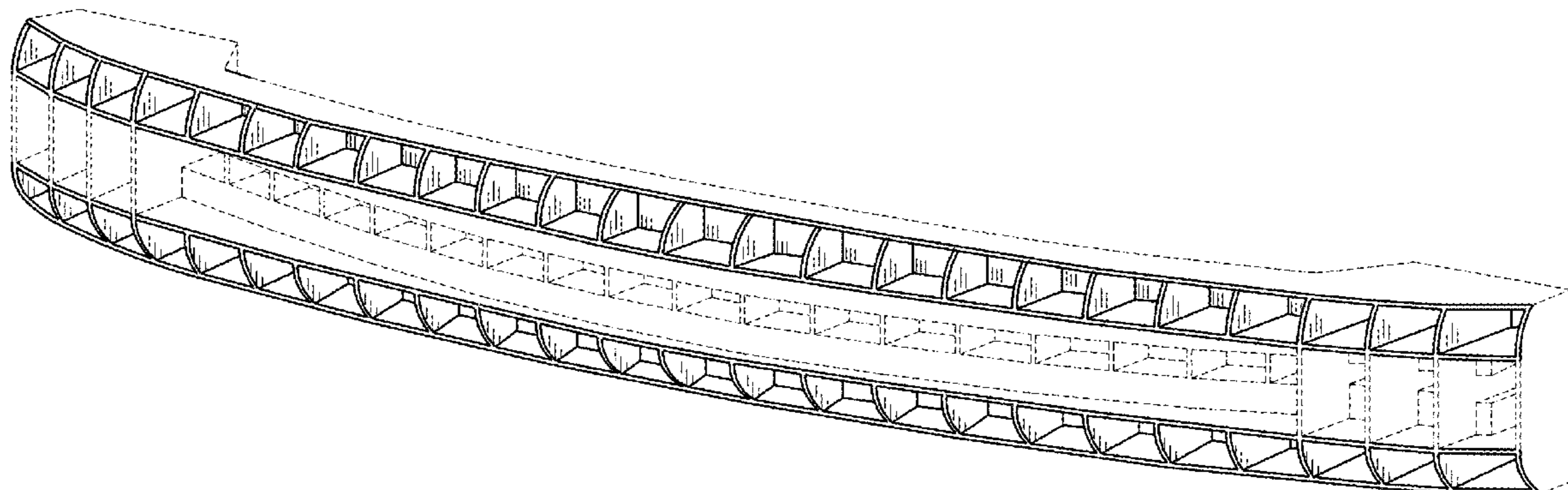
We claim, the ornamental design for an element of a vehicle bumper system, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an element of a vehicle bumper system showing our new design;
 FIG. 2 is a rear perspective view thereof;
 FIG. 3 is a top plan view thereof;
 FIG. 4 is a bottom plan view thereof;
 FIG. 5 is a front elevation view thereof;
 FIG. 6 is a rear elevation view thereof;
 FIG. 7 is a right side elevation view thereof; and,
 FIG. 8 is a left side elevation view thereof.
 The broken lines in the drawings illustrate portions of an element of a vehicle bumper system that forms no part of the claimed design.

1 Claim, 4 Drawing Sheets

- (56) **References Cited**
 U.S. PATENT DOCUMENTS
- 5,425,561 A * 6/1995 Morgan B60R 19/18
293/120
- 5,988,713 A * 11/1999 Okamura B60R 19/18
293/120



(56)

References Cited

U.S. PATENT DOCUMENTS

7,806,448	B2 *	10/2010	Allen	.....	B60R 19/18 293/120
7,866,716	B2 *	1/2011	Perucca	.....	B60R 19/18 293/102
7,959,197	B2 *	6/2011	Agrahari	.....	B60R 19/18 293/102
8,215,686	B2 *	7/2012	Czopek	.....	B29C 51/10 293/133
D670,217	S *	11/2012	Bobba	.....	D12/169
D670,218	S *	11/2012	Bobba	.....	D12/169
8,348,313	B2 *	1/2013	Chickmenahalli	.....	B60R 19/18 293/120
D757,620	S *	5/2016	Ahn	.....	D12/196
2003/0020291	A1 *	1/2003	Roussel	.....	B60R 19/18 293/120
2004/0174025	A1 *	9/2004	Converse	.....	B60R 19/18 293/133
2004/0262931	A1 *	12/2004	Roussel	.....	B60R 19/18 293/120
2006/0001277	A1 *	1/2006	Mellis	.....	B60R 19/18 293/121
2007/0200376	A1 *	8/2007	Jaarda	.....	B60R 19/18 293/120
2007/0257497	A1 *	11/2007	Heatherington	.....	B60R 19/18 293/120
2012/0104775	A1 *	5/2012	Marur	.....	B60R 19/18 293/120
2012/0104778	A1 *	5/2012	Mana	.....	B60R 19/18 293/133
2012/0153643	A1 *	6/2012	Mana	.....	B60R 19/12 293/120

* cited by examiner

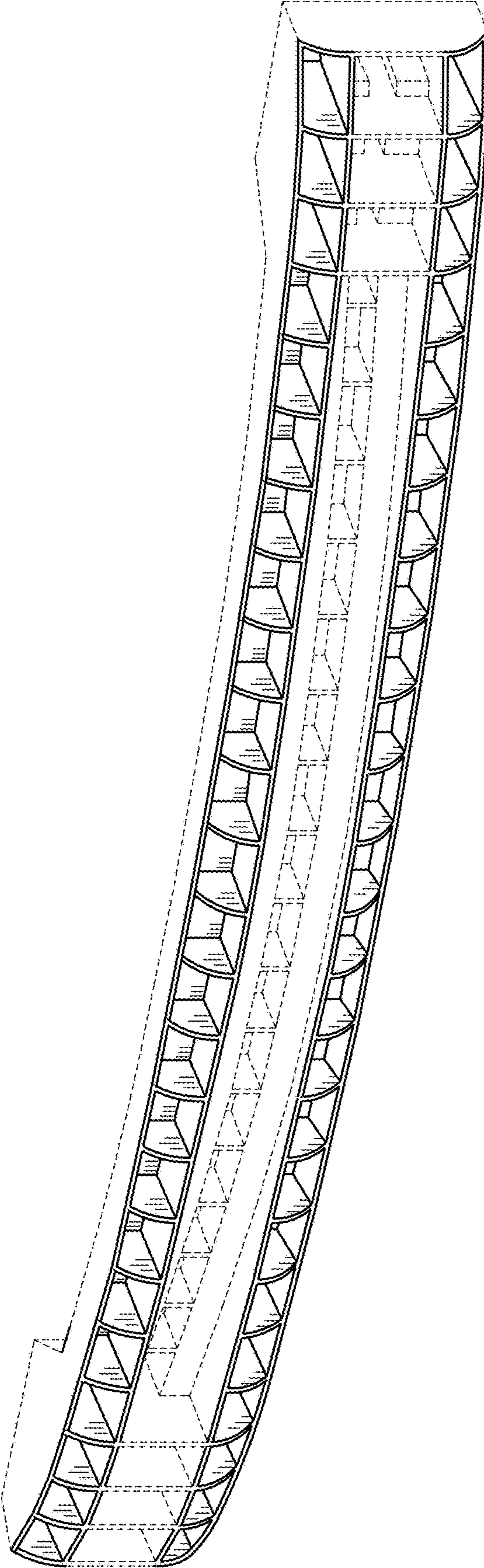


Fig. 1

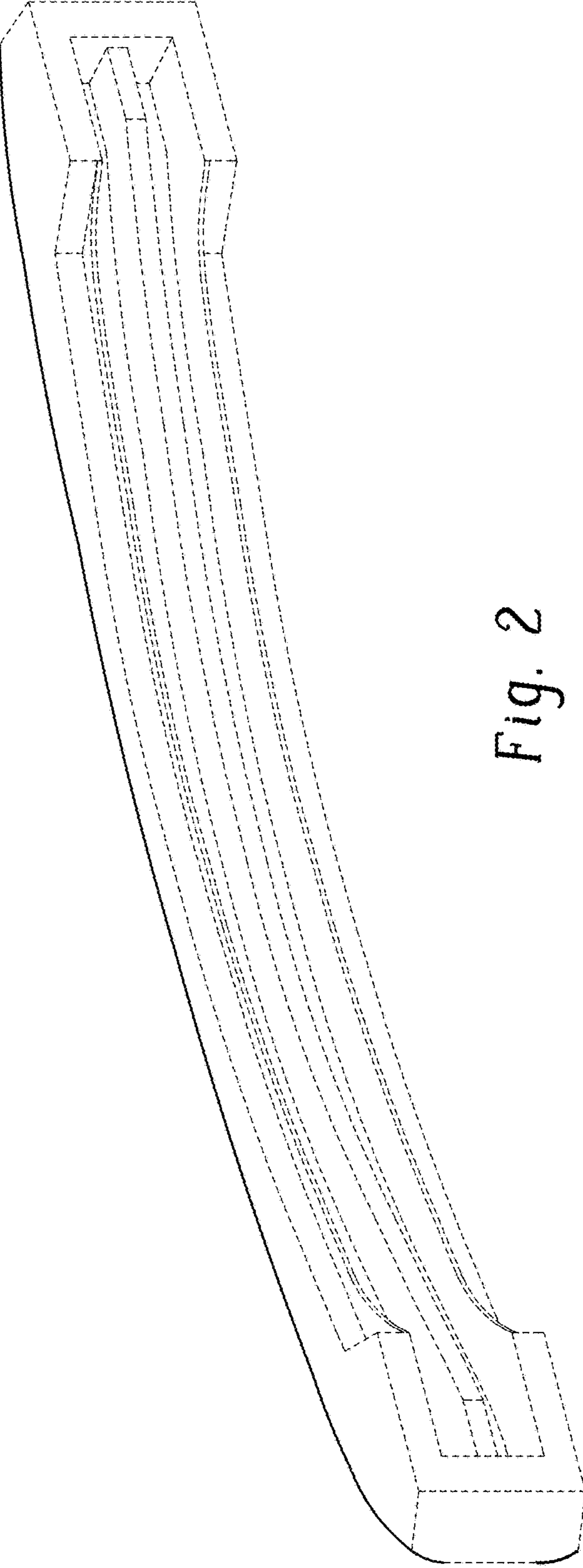


Fig. 2

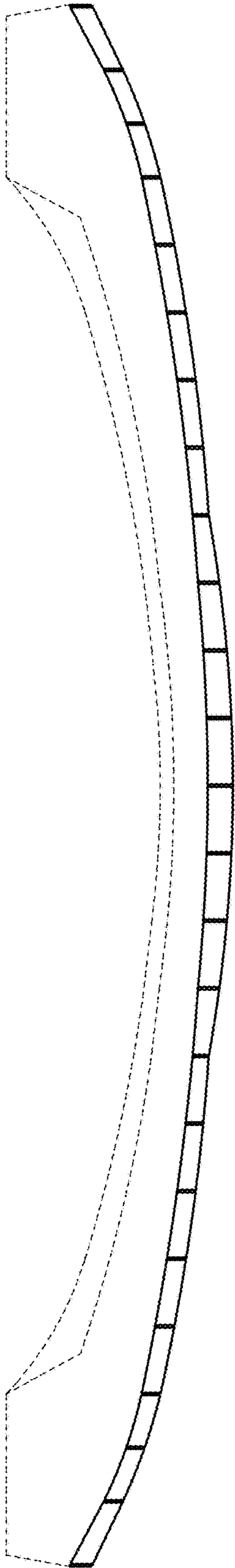


Fig. 3

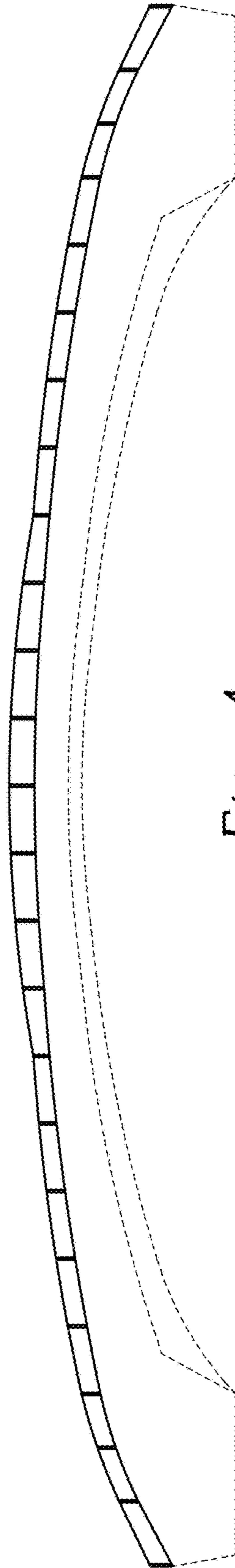


Fig. 4

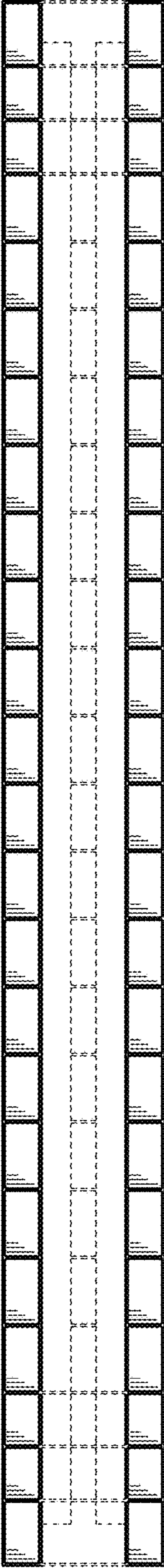


Fig. 5

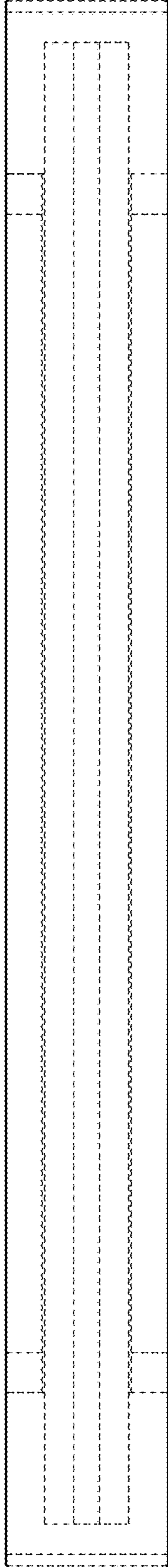


Fig. 6

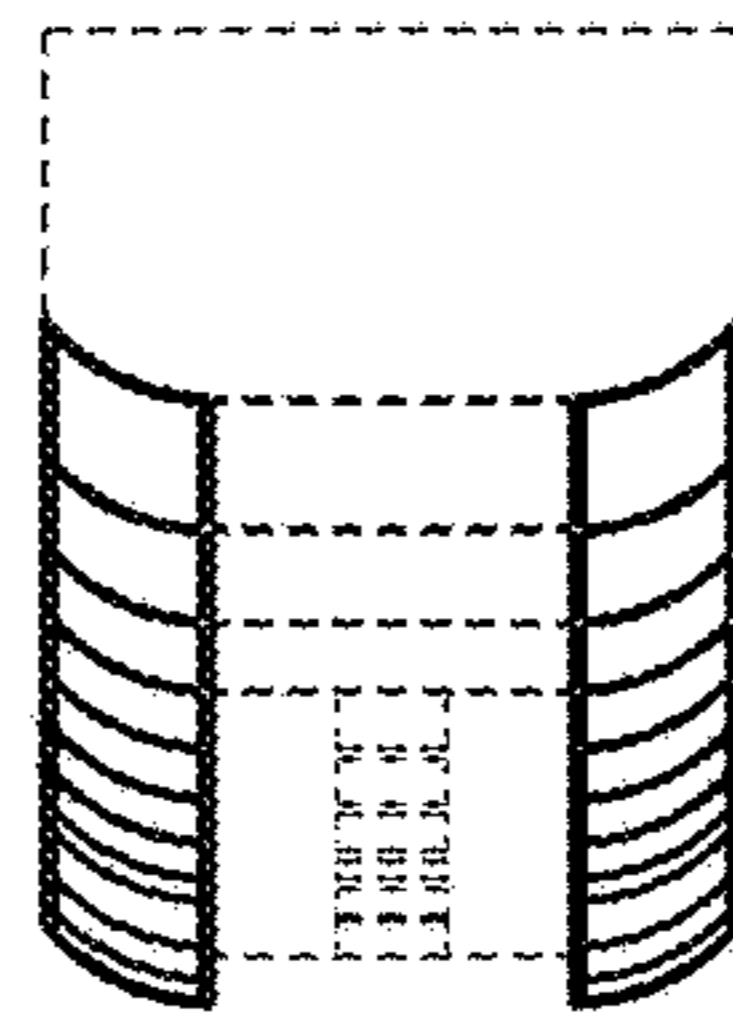


Fig. 7

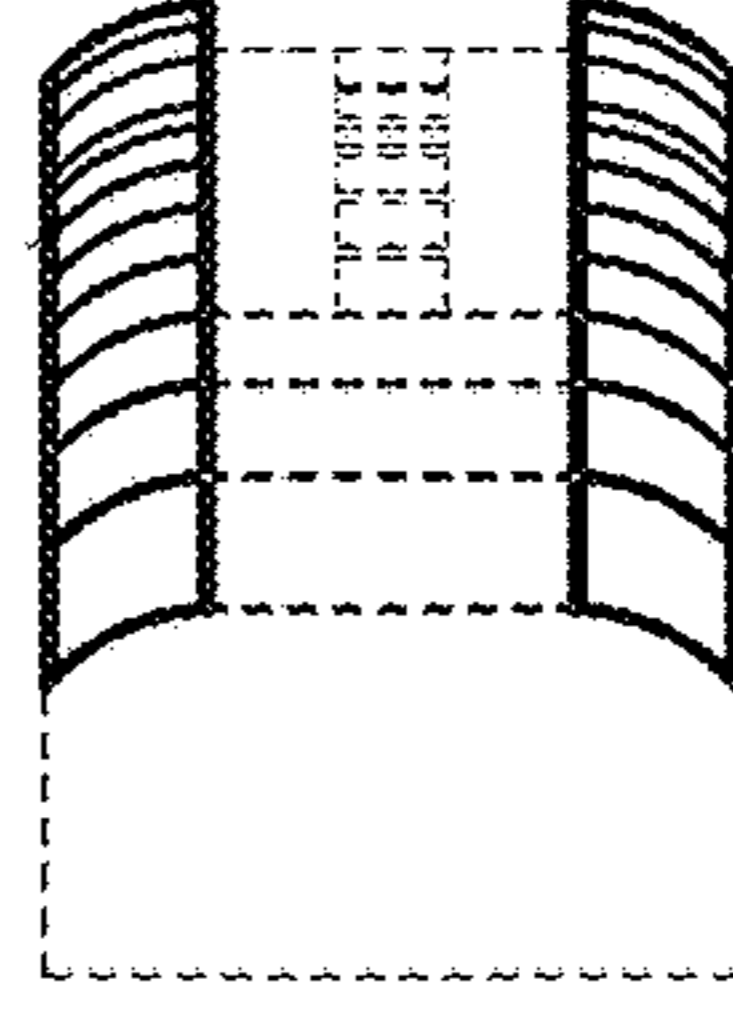


Fig. 8