



US00D623041S

(12) **United States Design Patent**  
**Ayrest**

(10) **Patent No.:** **US D623,041 S**

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(54) **HINGE**

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

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(51) **LOC (9) Cl.** ..... **08-06**

(52) **U.S. Cl.** ..... **D8/327; D8/323**

(58) **Field of Classification Search** ..... D8/323,  
D8/330, 327, 328, 499; D3/324; 16/334,  
16/263, 312, 285, 380, 382, 392, 356, 225,  
16/229, 355, 326, 391; 105/280; 126/194;  
606/130; 399/57; 200/61.7; 439/31; 455/575.3;  
74/469

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

600,161	A *	3/1898	Moore	.....	16/387
D207,484	S *	4/1967	Amdal	.....	D8/327
3,441,975	A *	5/1969	Shepherd	.....	16/225
4,231,135	A *	11/1980	Fradin	.....	16/225
4,307,486	A *	12/1981	Matsumoto	.....	16/261
D272,040	S *	1/1984	Scanlan	.....	D8/327
5,329,667	A *	7/1994	Erskine	.....	16/269
D376,971	S *	12/1996	Schutz	.....	D8/327
6,061,874	A *	5/2000	Tatara	.....	16/285
7,340,800	B2 *	3/2008	Gulley	.....	16/273

2009/0026022 A1\* 1/2009 Andersen et al. .... 188/32

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a hinge design, as shown and described.

**DESCRIPTION**

FIG. 1 is a top plan view of one component of the hinge of the present invention;

FIG. 2 is a top plan view of the other component of the hinge of the present invention;

FIG. 3 is a side elevation view of the component of FIG. 2.

FIG. 4 is a cross-sectional view of the hinge of the present invention, taken in the direction of arrows 4—4 in FIG. 3;

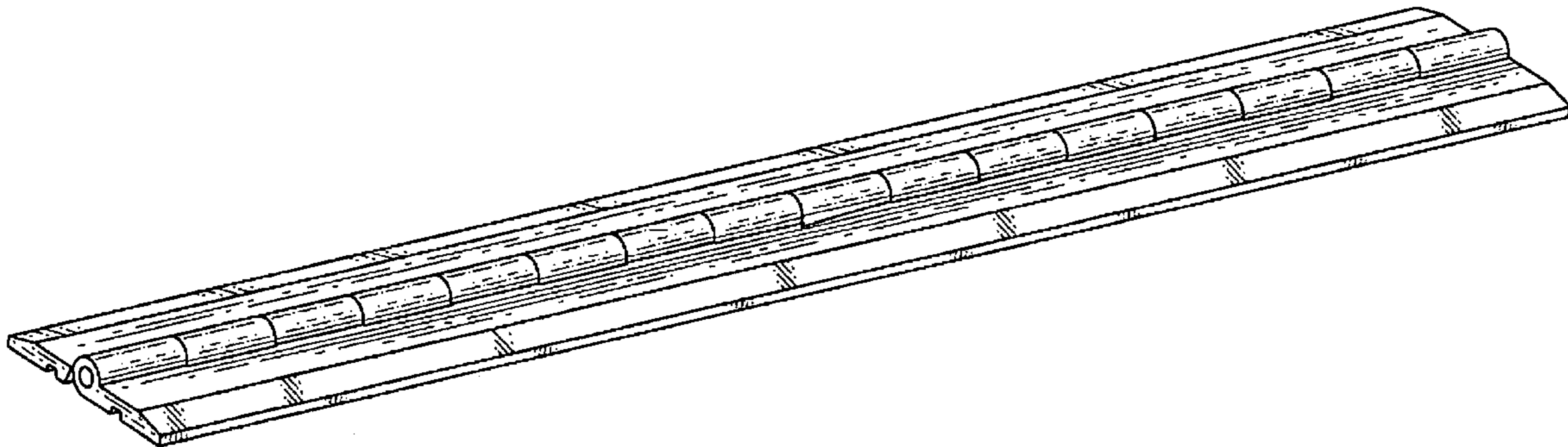
FIG. 5 is a cross-sectional view of the hinge of the present invention taken in the direction of arrows 5—5 in FIG. 3;

FIG. 6 is an enlarged fragmentary detailed view of the hinge of the present invention, taken in the direction of arrows 6—6 in FIG. 1; and,

FIG. 7 illustrates a perspective view of the present invention.

The broken lines represent environment not included in the claim.

**1 Claim, 2 Drawing Sheets**



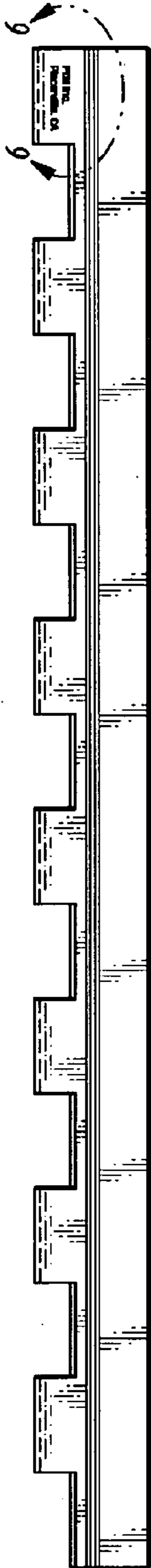


Fig. 1

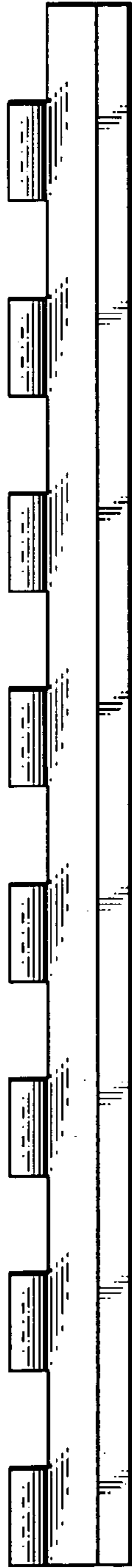


Fig. 2

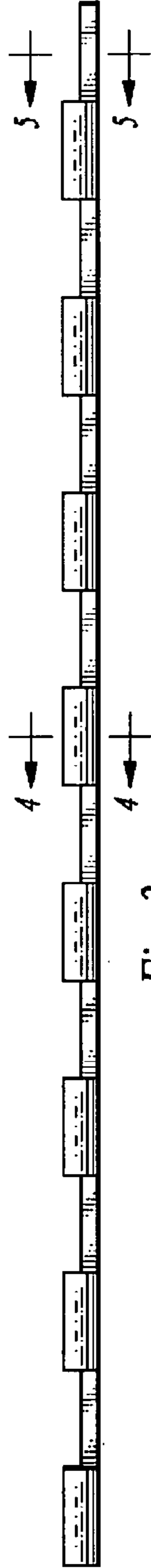


Fig. 3



Fig. 4

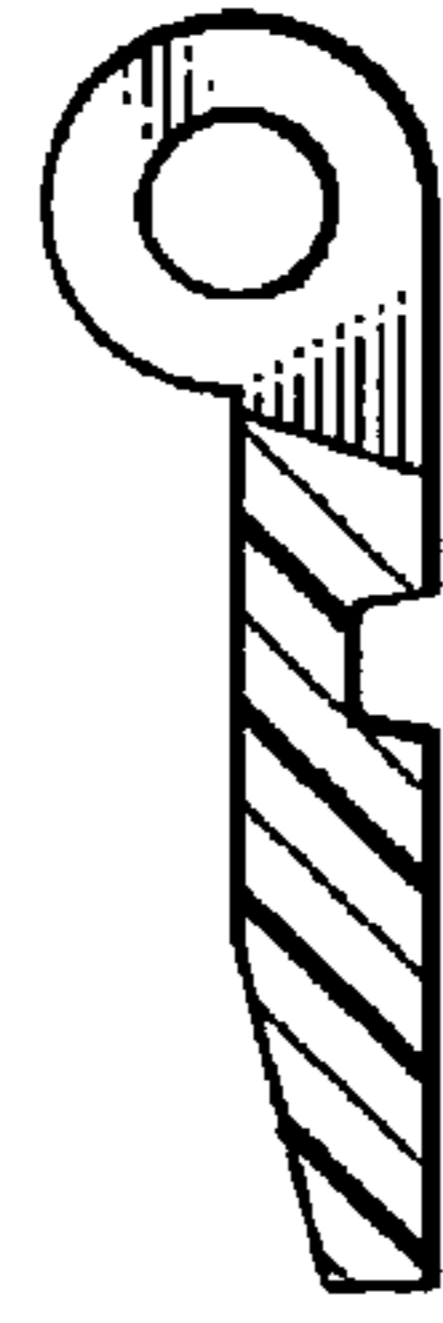


Fig. 5

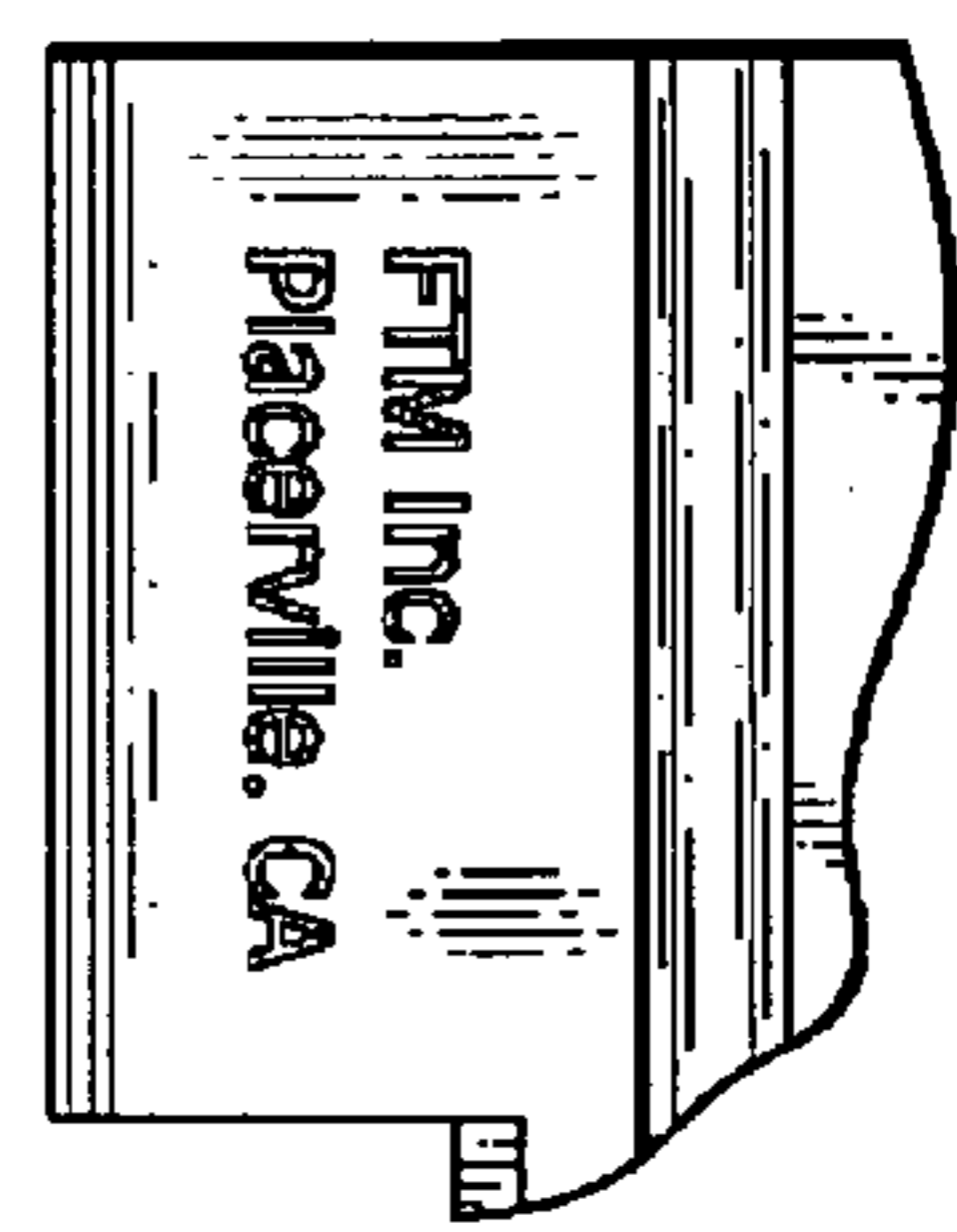


Fig. 6

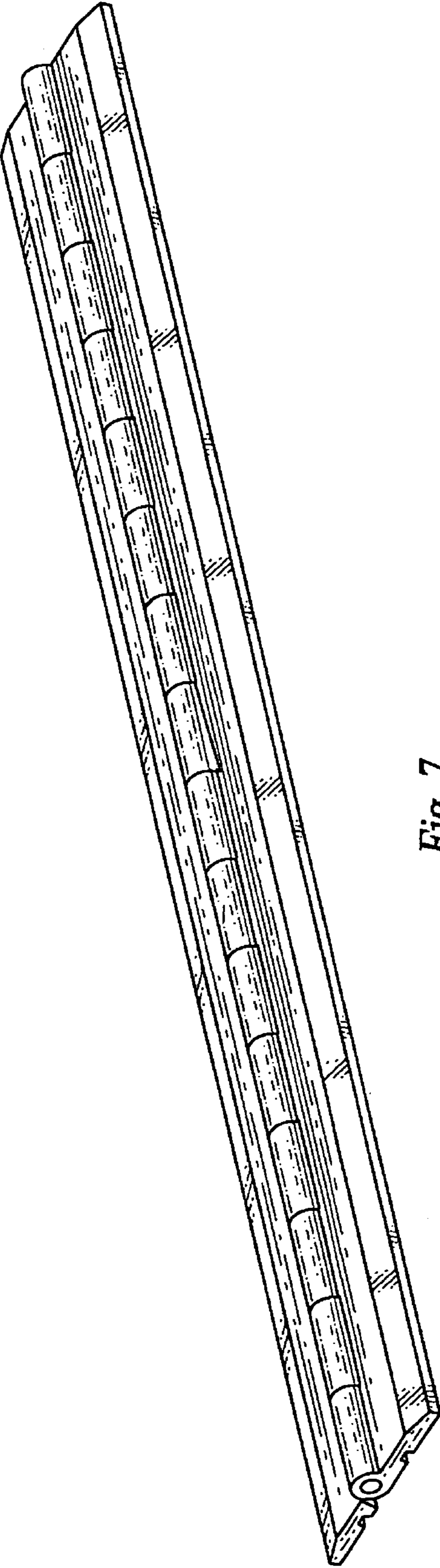


Fig. 7