



US00D630262S

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

(10) **Patent No.:** **US D630,262 S**  
(45) **Date of Patent:** **\*\* Jan. 4, 2011**

(54) **TOY PLAY SET CONNECTOR**

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

(21) Appl. No.: **29/345,515**

(22) Filed: **Oct. 16, 2009**

(51) **LOC (9) Cl.** ..... **21-01**

(52) **U.S. Cl.** ..... **D21/484; D8/382**

(58) **Field of Classification Search** ..... D21/386,  
D21/484-485, 486, 487, 490-495, 498, 500-505,  
D21/506, 509, 561, 564, 565; D25/113,  
D25/115, 119; D8/382; 434/259, 208, 403;  
446/69, 89, 90, 92, 93, 102-128, 437, 256;  
D20/28; 464/150; 248/49

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D48,675 S *	3/1916	Gilbert	.....	D21/486
D51,277 S *	9/1917	Gilbert	.....	D21/486
D76,792 S *	11/1928	Gilbert	.....	D21/486
2,655,761 A *	10/1953	Adams	.....	446/113
D225,219 S *	11/1972	Dallaire et al.	.....	D25/119
D226,114 S *	1/1973	Nutting	.....	D21/486
3,712,539 A	1/1973	Staats		
3,712,540 A	1/1973	Yamasaki et al.		
D244,307 S *	5/1977	Maddestra et al.	.....	D21/486
4,146,991 A	4/1979	Sano		
D256,956 S	9/1980	Stewart et al.		
4,352,329 A	10/1982	Fetty et al.		

(Continued)

**OTHER PUBLICATIONS**

Photograph of Track Connectors for Hot Wheels® brand track (no date on product but it is believed to have been in public use for more than one year prior to Apr. 13, 2009, the priority date of the present application).

(Continued)

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(57) **CLAIM**

The ornamental design for a toy play set connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of the toy play set connector with pieces of the play set joined;

FIG. 2 is a front perspective view of the toy play set connector with pieces of the play set separated;

FIG. 3 is a left side elevational view of the toy play set connector of FIG. 2;

FIG. 4 is a right side elevational view of the toy play set connector of FIG. 2;

FIG. 5 is a front elevational view of the toy play set connector of FIG. 2;

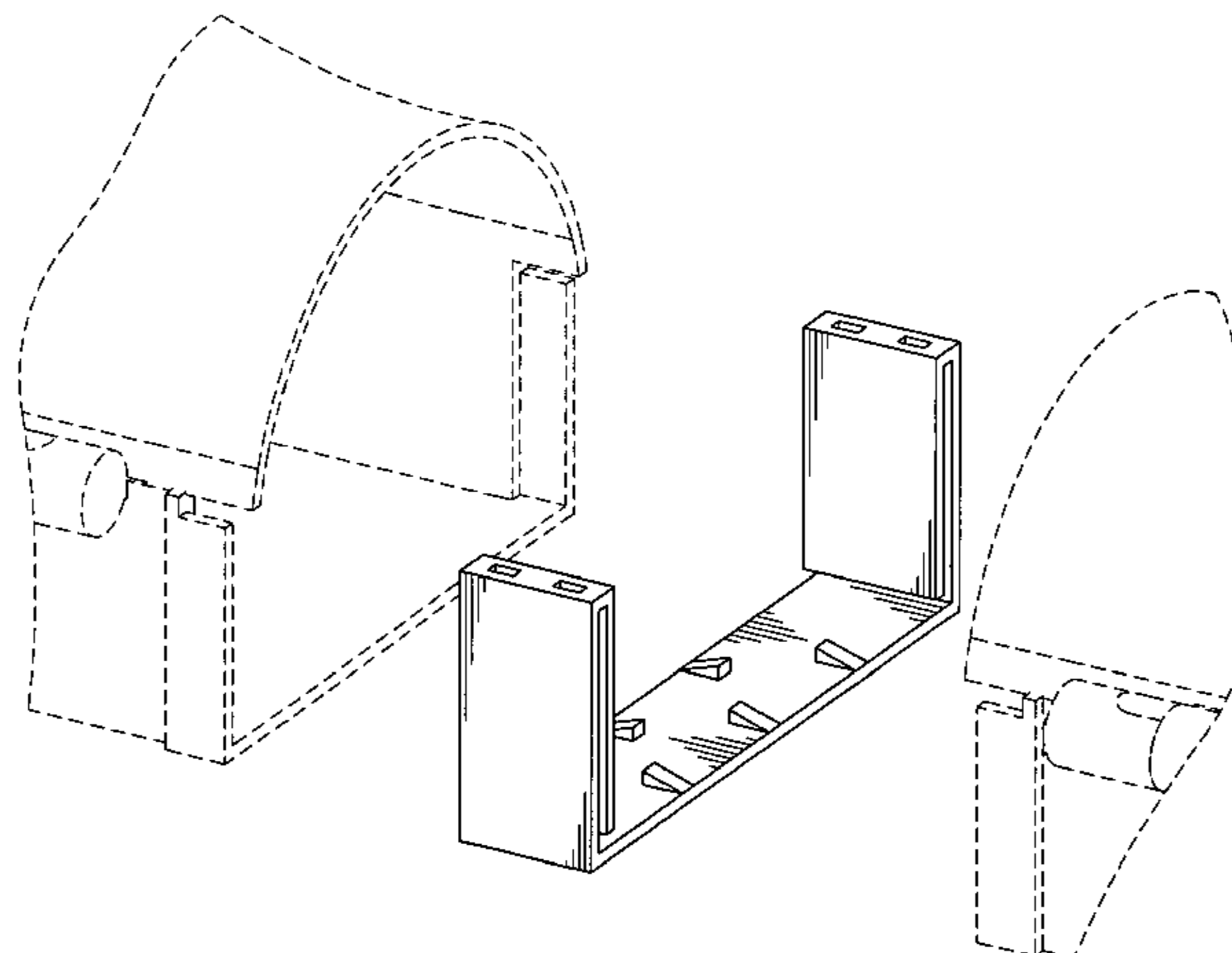
FIG. 6 is a rear elevational view of the toy play set connector of FIG. 2;

FIG. 7 is a top plan view of the toy play set connector of FIG. 2; and,

FIG. 8 is a bottom plan view of the toy play set connector of FIG. 2.

The broken lines in FIGS. 1 & 2 represent the environment in which the design resides and form no part of the claim.

**1 Claim, 2 Drawing Sheets**



# US D630,262 S

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## U.S. PATENT DOCUMENTS

4,556,397 A 12/1985 Arad et al.  
4,752,272 A 6/1988 Karasawa  
4,813,908 A 3/1989 Oikawa et al.  
D359,444 S \* 6/1995 Johansson ..... D8/382  
D365,749 S \* 1/1996 Pacheco ..... D8/382  
D367,086 S \* 2/1996 Chesler et al. .... D21/484  
5,577,464 A 11/1996 Wellington et al.  
5,810,639 A \* 9/1998 Liu ..... 446/111  
D409,675 S \* 5/1999 Krog ..... D21/486  
D410,973 S \* 6/1999 Jensen ..... D21/486  
5,957,744 A \* 9/1999 Mott et al. .... 446/127  
D420,149 S \* 2/2000 Hersh et al. .... D25/119  
D425,575 S \* 5/2000 Cyrus ..... D21/505  
D428,328 S \* 7/2000 Jarnagin et al. .... D8/382  
6,450,853 B1 \* 9/2002 Larws ..... 446/93

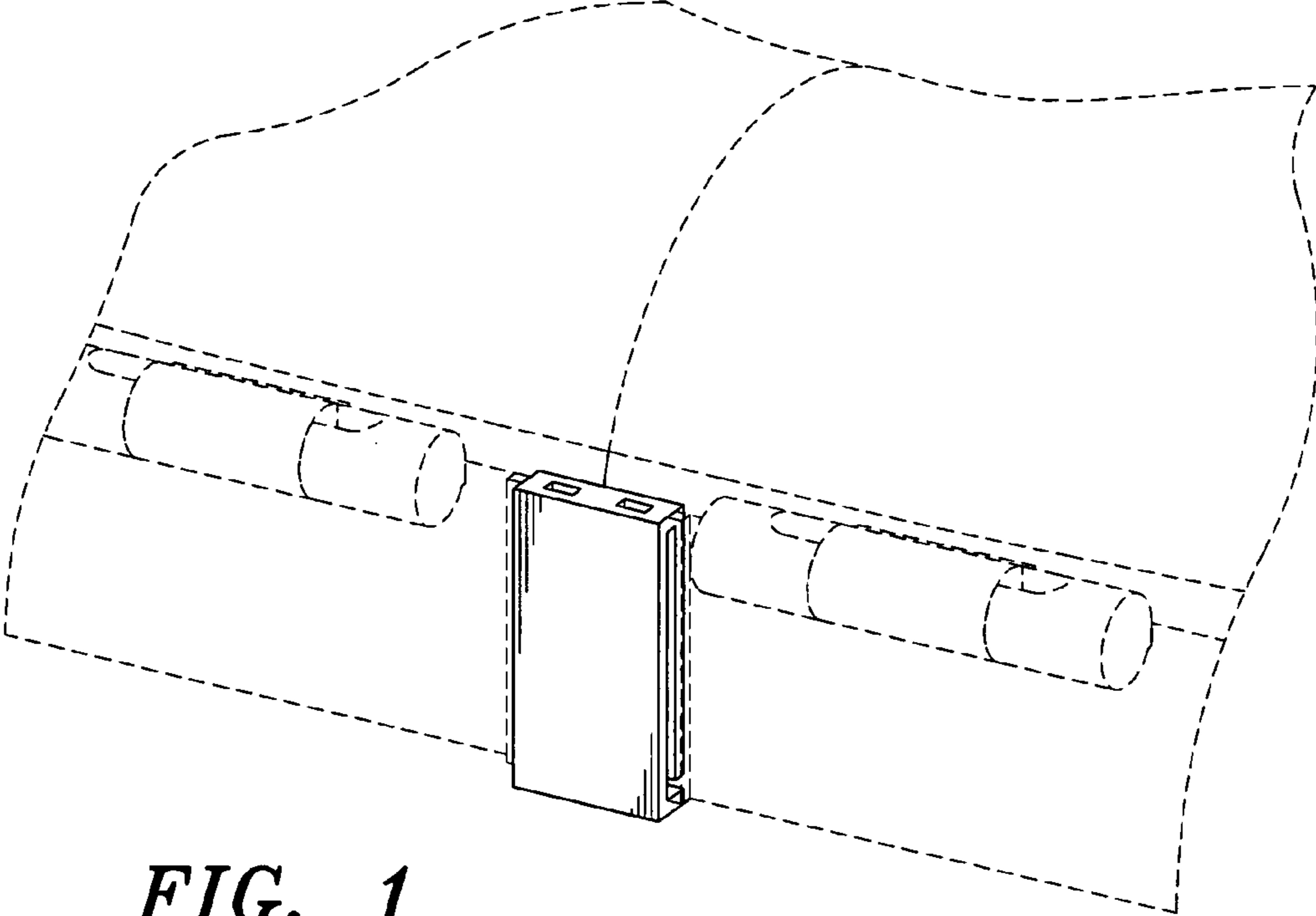
6,565,407 B1 5/2003 Woolington et al.  
D532,681 S \* 11/2006 Shire et al. .... D8/382  
7,207,859 B1 4/2007 Iaconis et al.  
2006/0169849 A1 \* 8/2006 Saavedra ..... 248/49  
2010/0009593 A1 \* 1/2010 Hotti ..... 446/127

## OTHER PUBLICATIONS

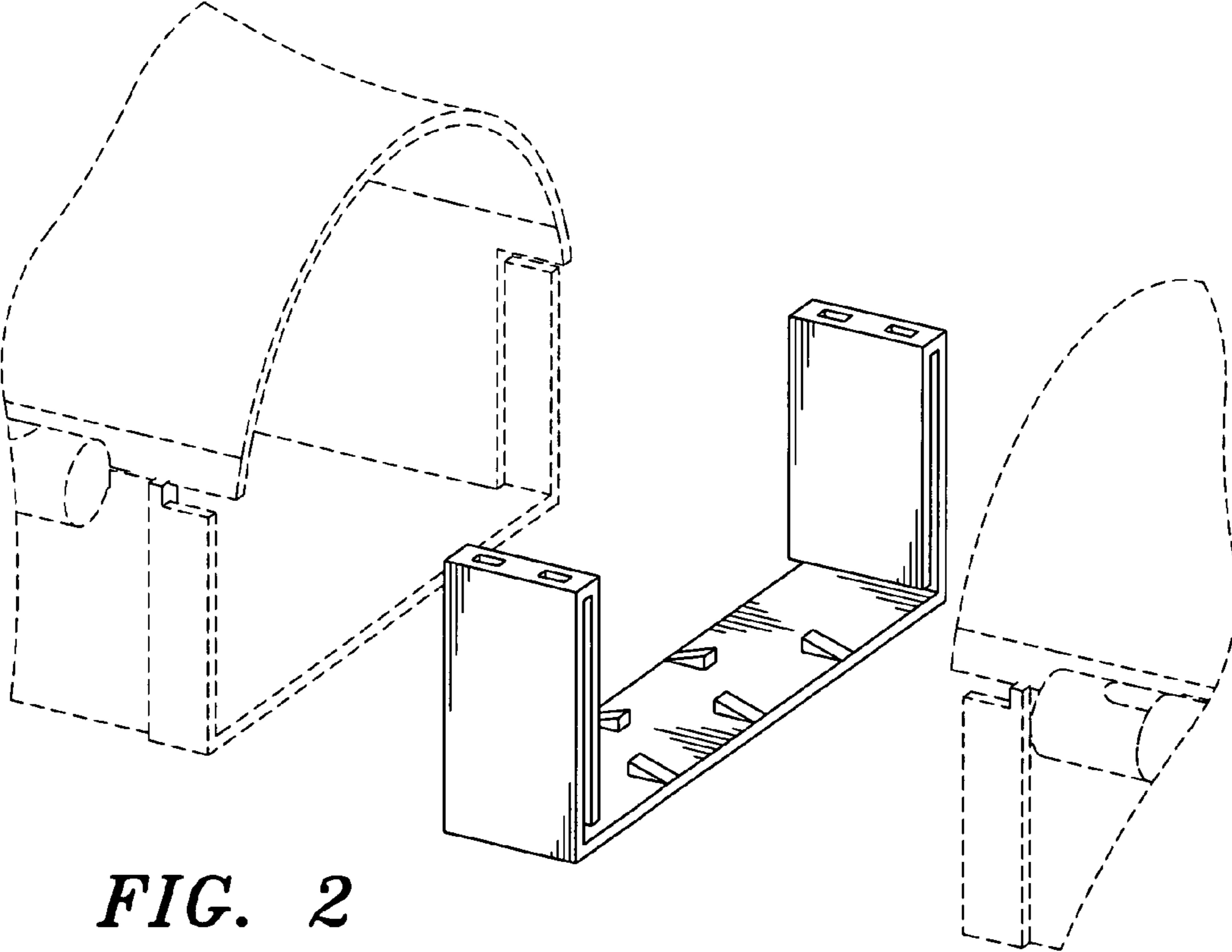
Photograph of Track Adapters for Thomas Track (2 pgs) (no date on product but it is believed to have been in public use for more than one year prior to Apr. 13, 2009, the priority date of the present application).

Photograph of Suretrack® track connectors (no date on product but it is believed to have been in public use for more than one year prior to Apr. 13, 2009, the priority date of the present application).

\* cited by examiner

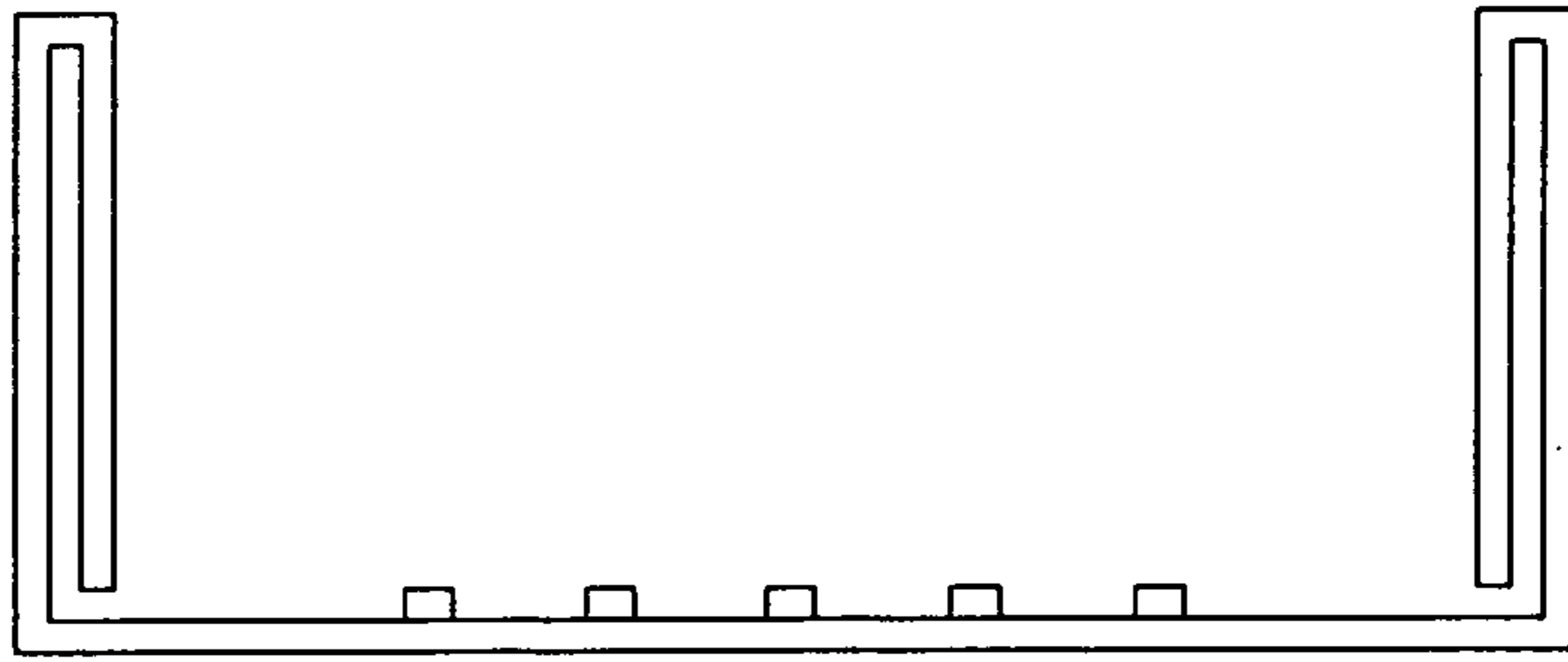


**FIG. 1**

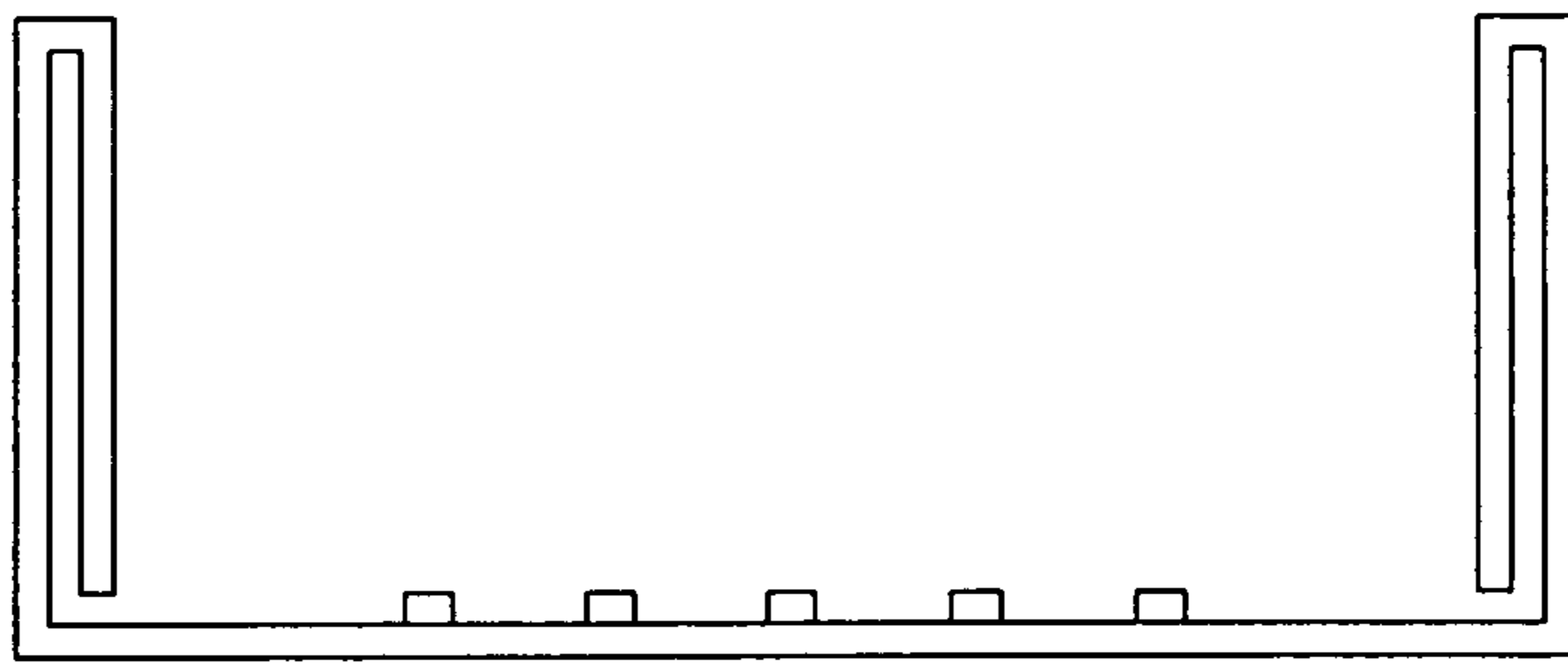


**FIG. 2**

*FIG. 3*



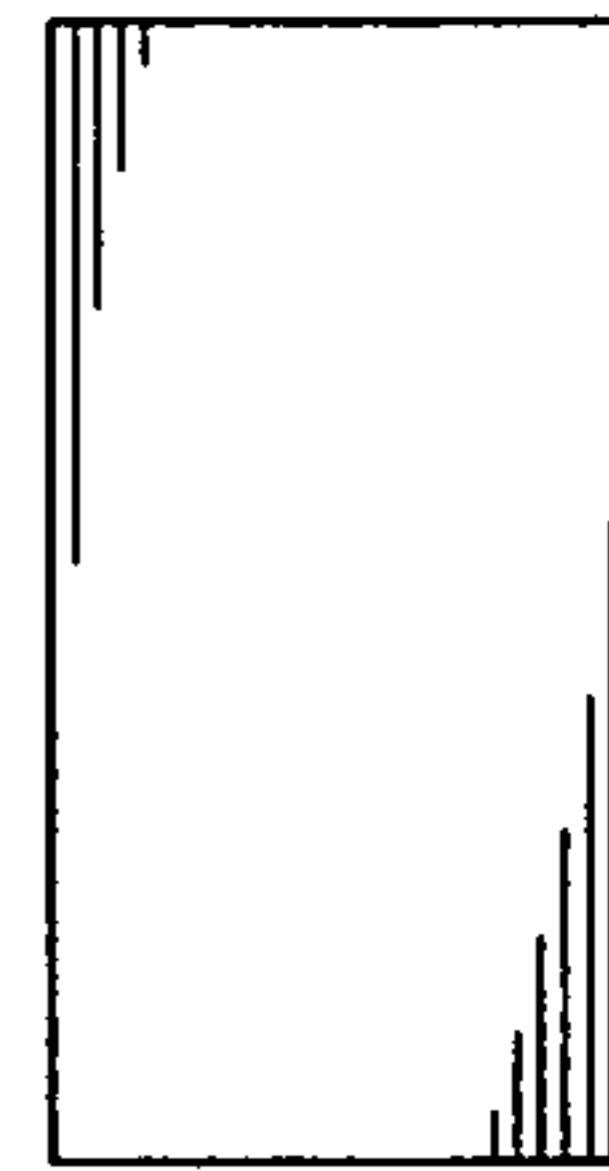
*FIG. 4*



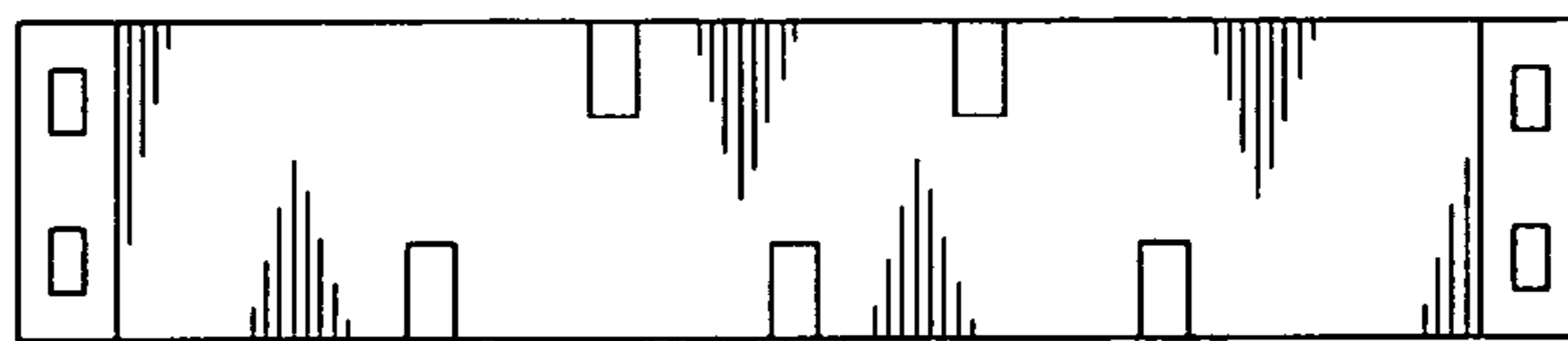
*FIG. 5*



*FIG. 6*



*FIG. 7*



*FIG. 8*

