



US00D632451S

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

(10) **Patent No.:** **US D632,451 S**  
(45) **Date of Patent:** **\*\* Feb. 8, 2011**

(54) **ARRAY OF TRANSPORT ELEMENTS FOR SUPPORTING AND MOVING PLANT POTS**

FOREIGN PATENT DOCUMENTS

DE 42 41 950 A 5/1994

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(Continued)

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OTHER PUBLICATIONS

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

International Search Report of PCT/EP2004/050085, mailed Aug. 30, 2004.

(21) Appl. No.: **29/351,705**

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(22) Filed: **Dec. 10, 2009**

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**Related U.S. Application Data**

(57) **CLAIM**

(60) Continuation of application No. 29/333,585, filed on Mar. 12, 2009, now abandoned, which is a division of application No. 10/544,539, filed as application No. PCT/EP2004/050085 on Feb. 5, 2004.

The ornamental design for an array of transport elements for supporting and moving plant pots, as shown and described.

**Foreign Application Priority Data**

**DESCRIPTION**

Feb. 5, 2003 (EM) ..... 03075350  
Oct. 13, 2003 (EM) ..... 03103779

(51) **LOC (9) Cl.** ..... **12-05**

(52) **U.S. Cl.** ..... **D34/28**

(58) **Field of Classification Search** ..... D34/28,  
D34/29; 47/58.1 R, 1.01, 17, 58, 81  
See application file for complete search history.

FIG. 1 is a top view of the array of transport elements for supporting and moving plant pots showing our new design, FIG. 2 is an enlarged left lower corner view thereof; FIG. 3 is an enlarged right lower corner view thereof; FIG. 4 is an enlarged upper left corner view thereof; FIG. 5 is an enlarged upper right corner view thereof; and, FIG. 6 is a perspective view of one of the transport element of our design, a portion of the unclaimed wall has been removed for clarity of illustration.

The broken line dividing the array of transport elements in four sections in FIG. 1 and the additional figure legends are included to clearly identify the areas shown in enlarged FIGS. 2 through 5.

The broken lines in the figures are included for the purpose of illustrating environment and form no part of the claimed design.

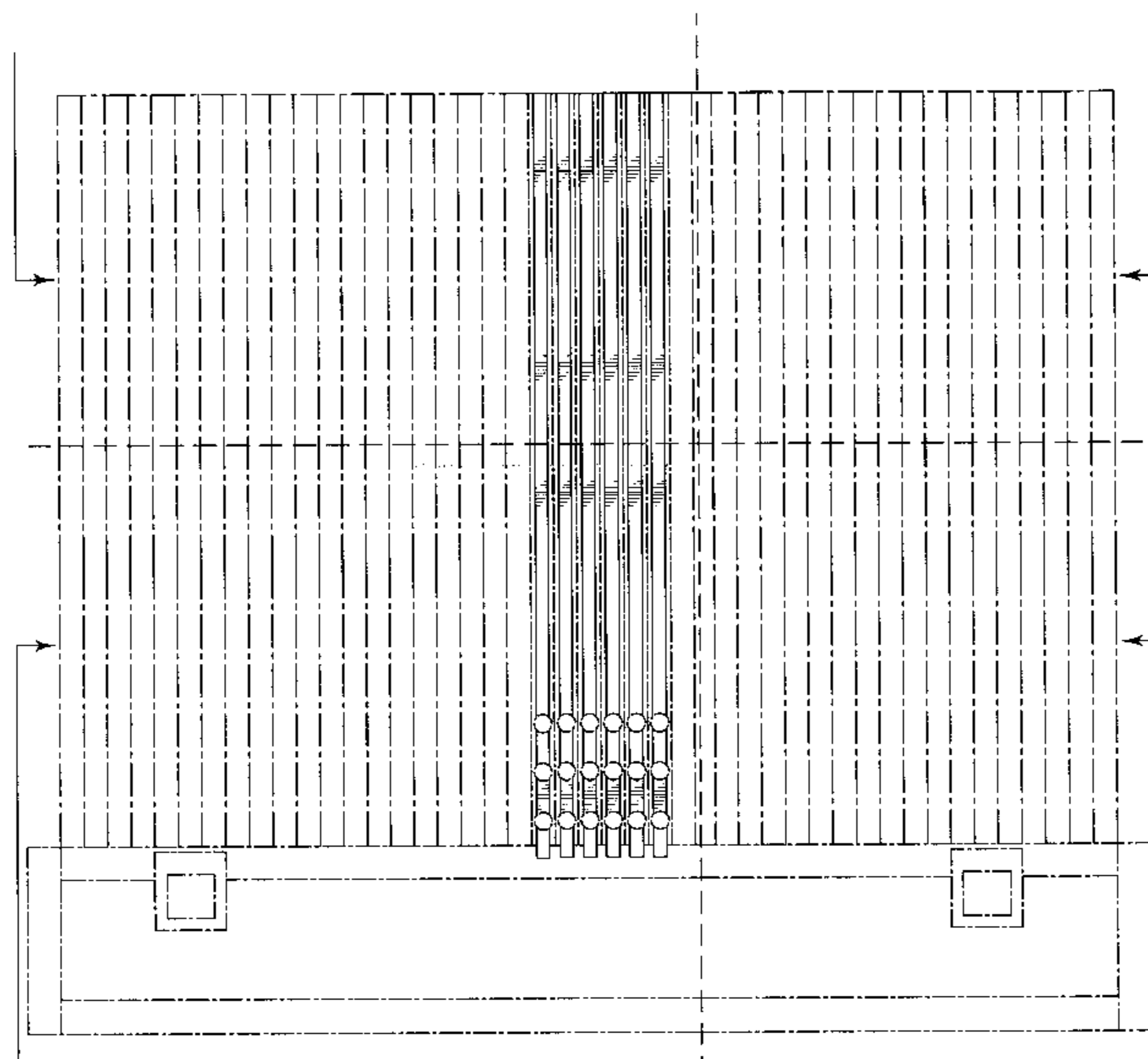
(56) **References Cited**

U.S. PATENT DOCUMENTS

2,244,677 A 6/1941 Cornell

(Continued)

**1 Claim, 6 Drawing Sheets**



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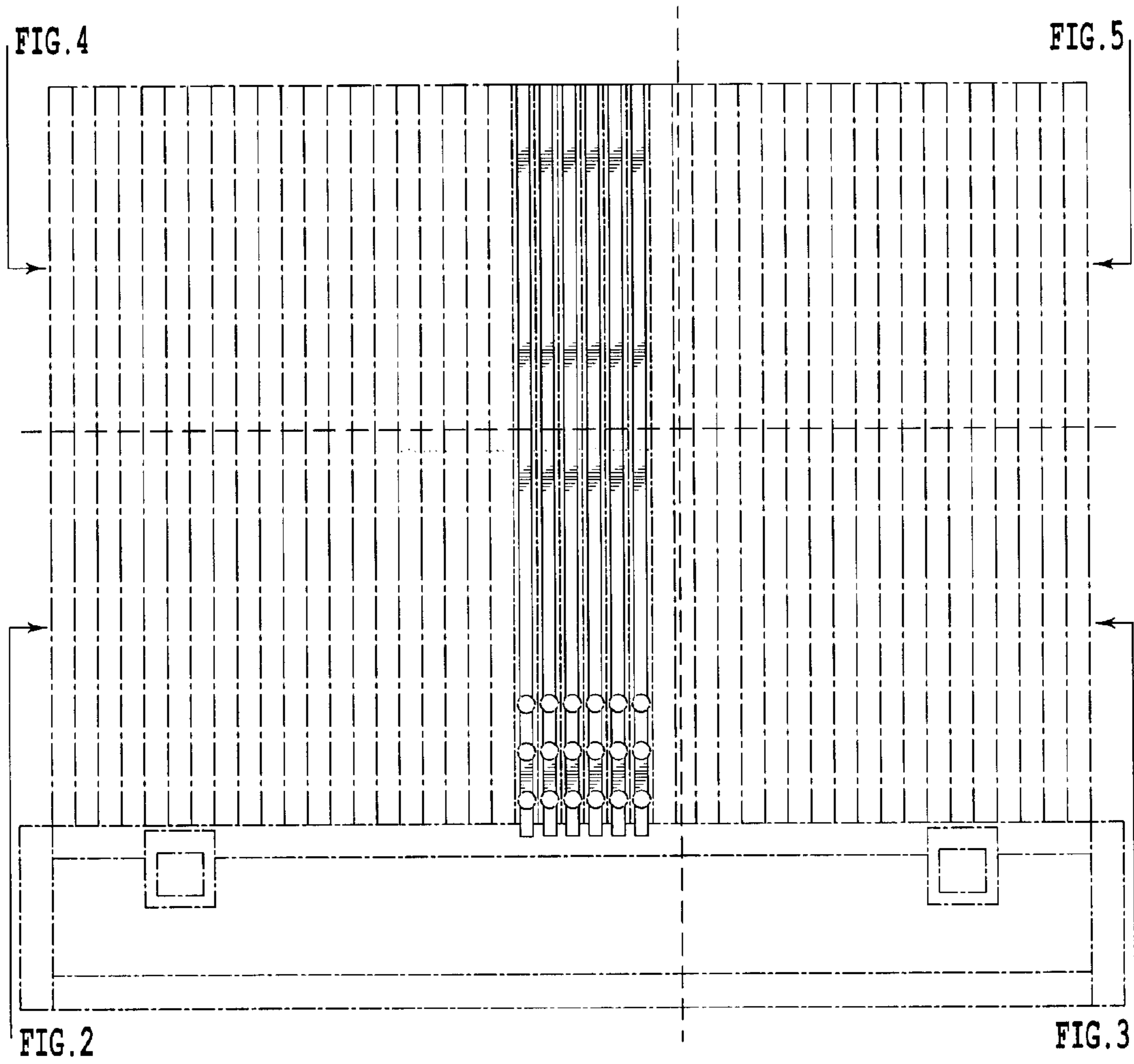
## U.S. PATENT DOCUMENTS

3,063,195	A	11/1962	Ravich
3,824,736	A	7/1974	Davis
4,035,949	A	7/1977	Ruthner
4,570,380	A	2/1986	Ray et al.
4,628,631	A	12/1986	Van Wingerden
4,950,166	A	8/1990	Williams
5,394,646	A	3/1995	Omoto
5,735,077	A	4/1998	Warfield

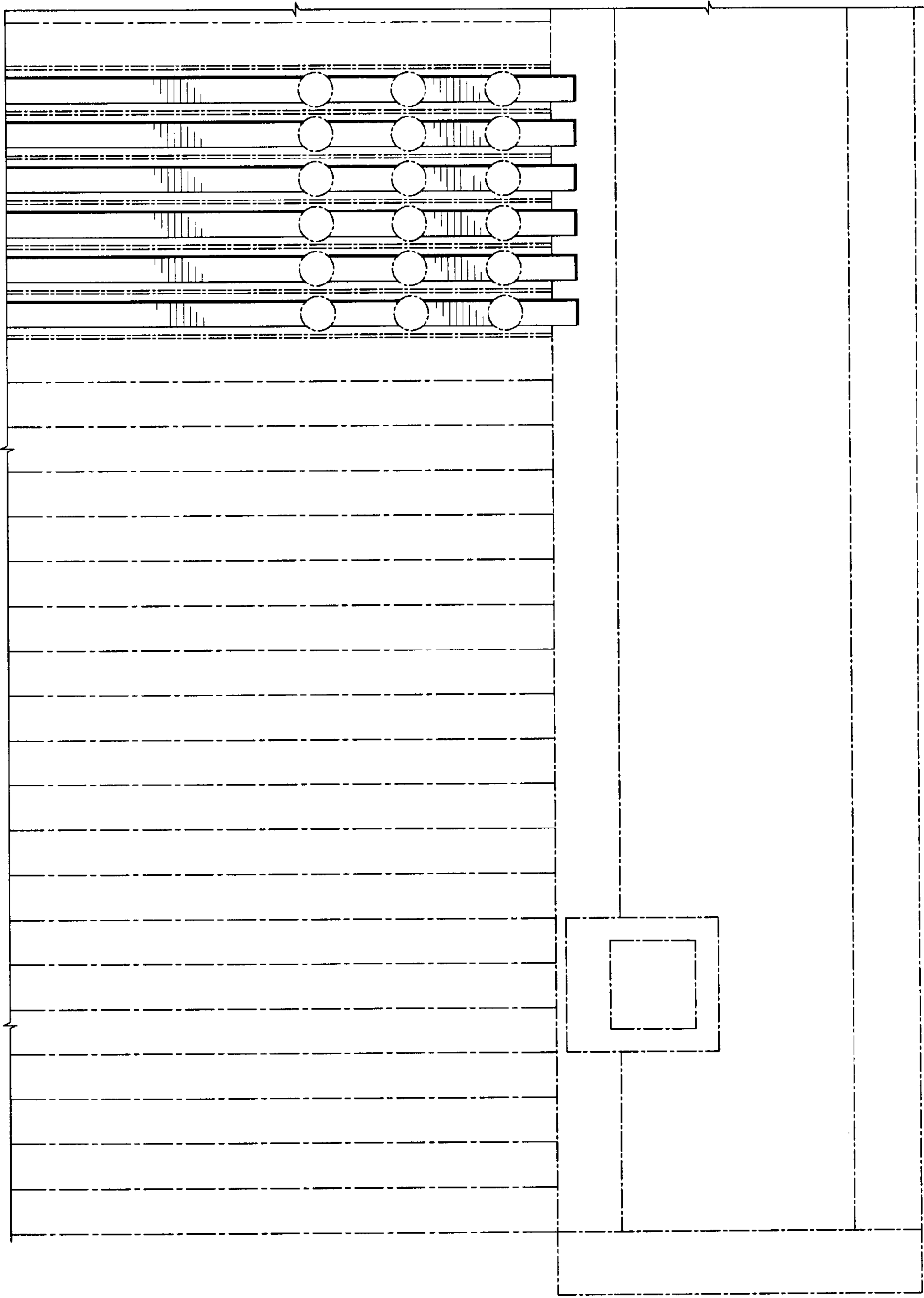
5,943,818	A	8/1999	Fruehwirth
6,506,964	B1	1/2003	Carolo
2004/0163308	A1	8/2004	Uchiyama
2004/0200146	A1	10/2004	Leyns et al.
2006/0150490	A1	7/2006	Dillen et al.

## FOREIGN PATENT DOCUMENTS

EP	0 302 183	A	2/1989
GB	1 160 512	A	8/1969
WO	02/21905	A	3/2002

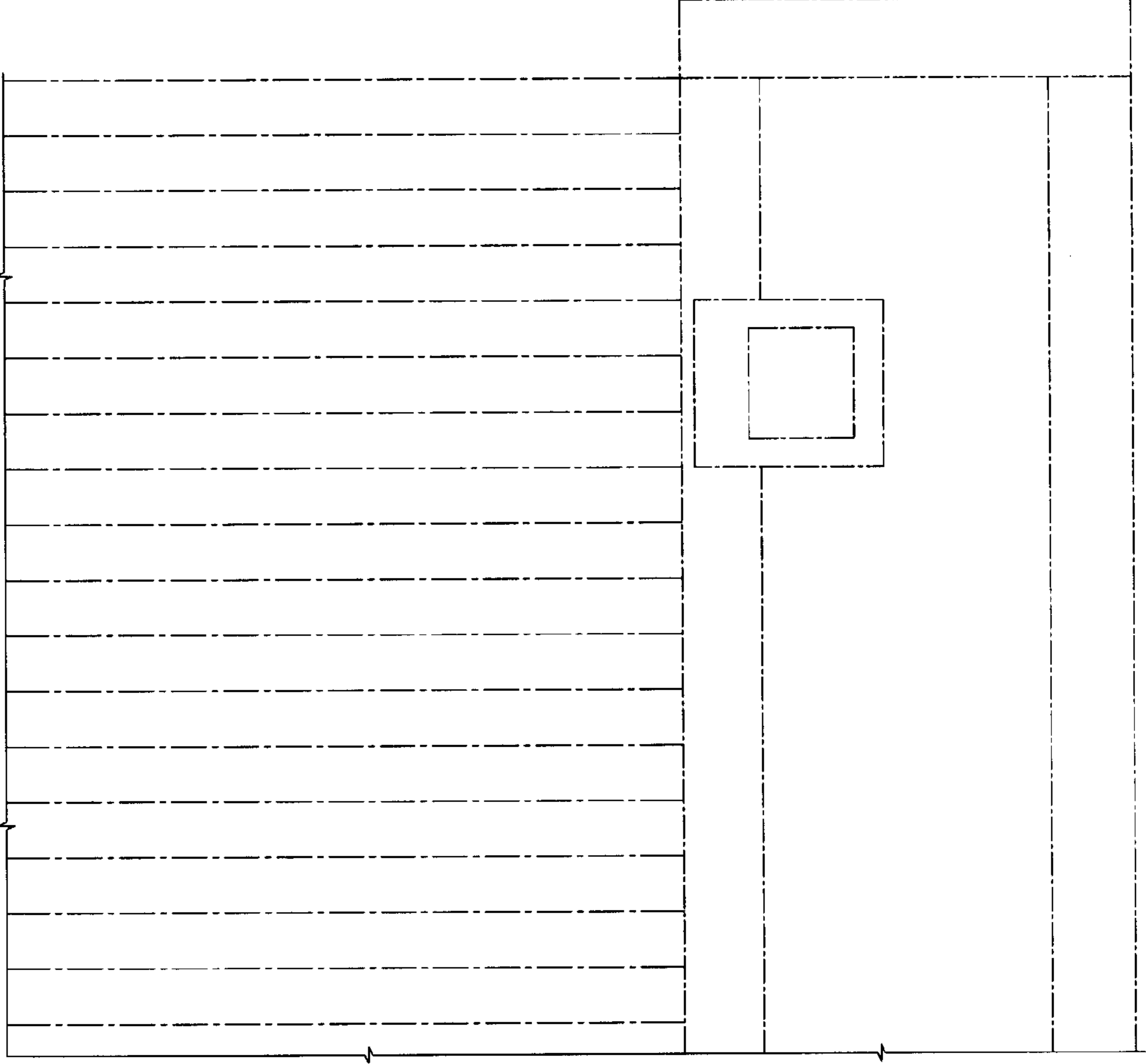


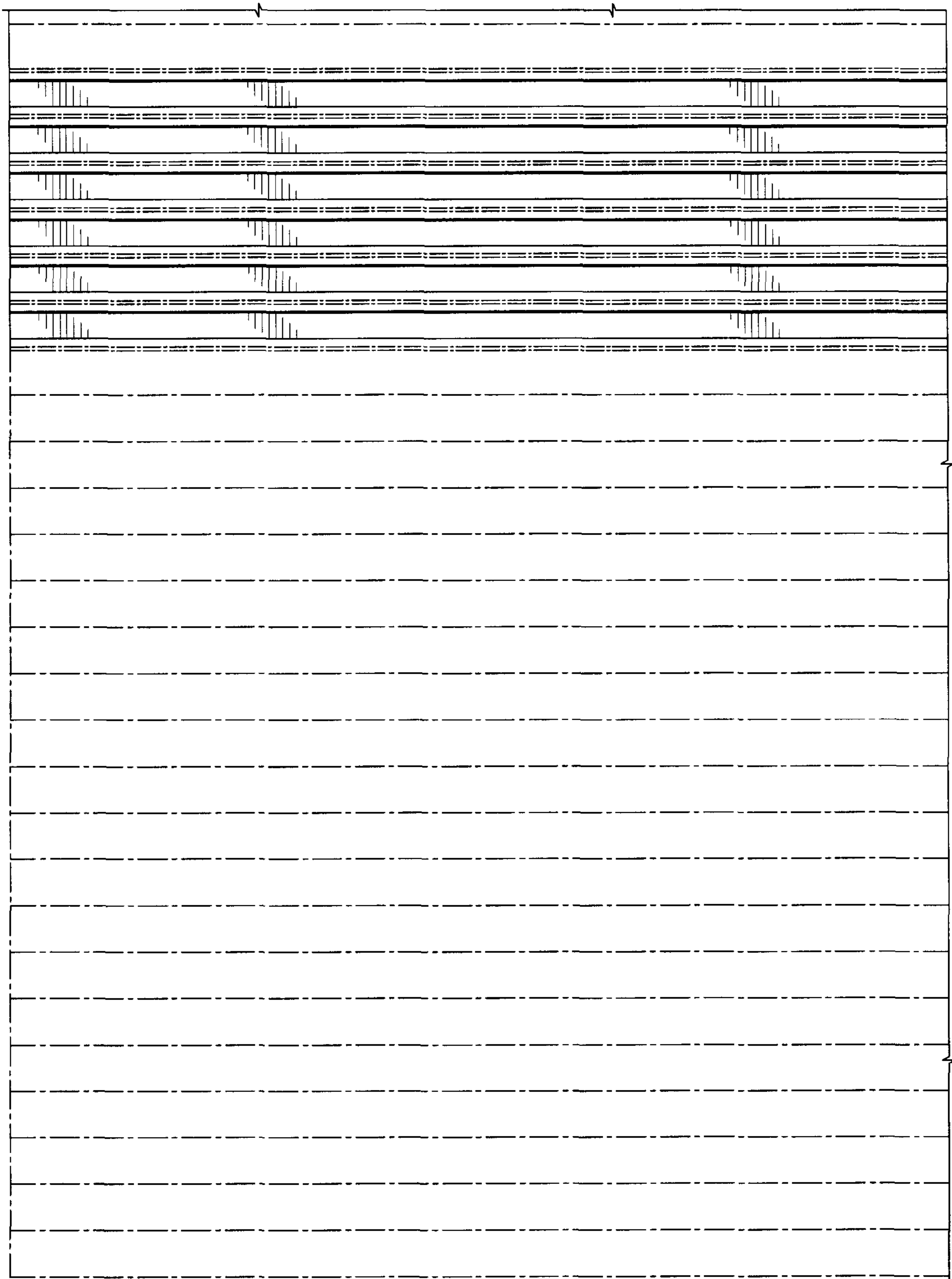
**Fig. 1**



**Fig. 2**

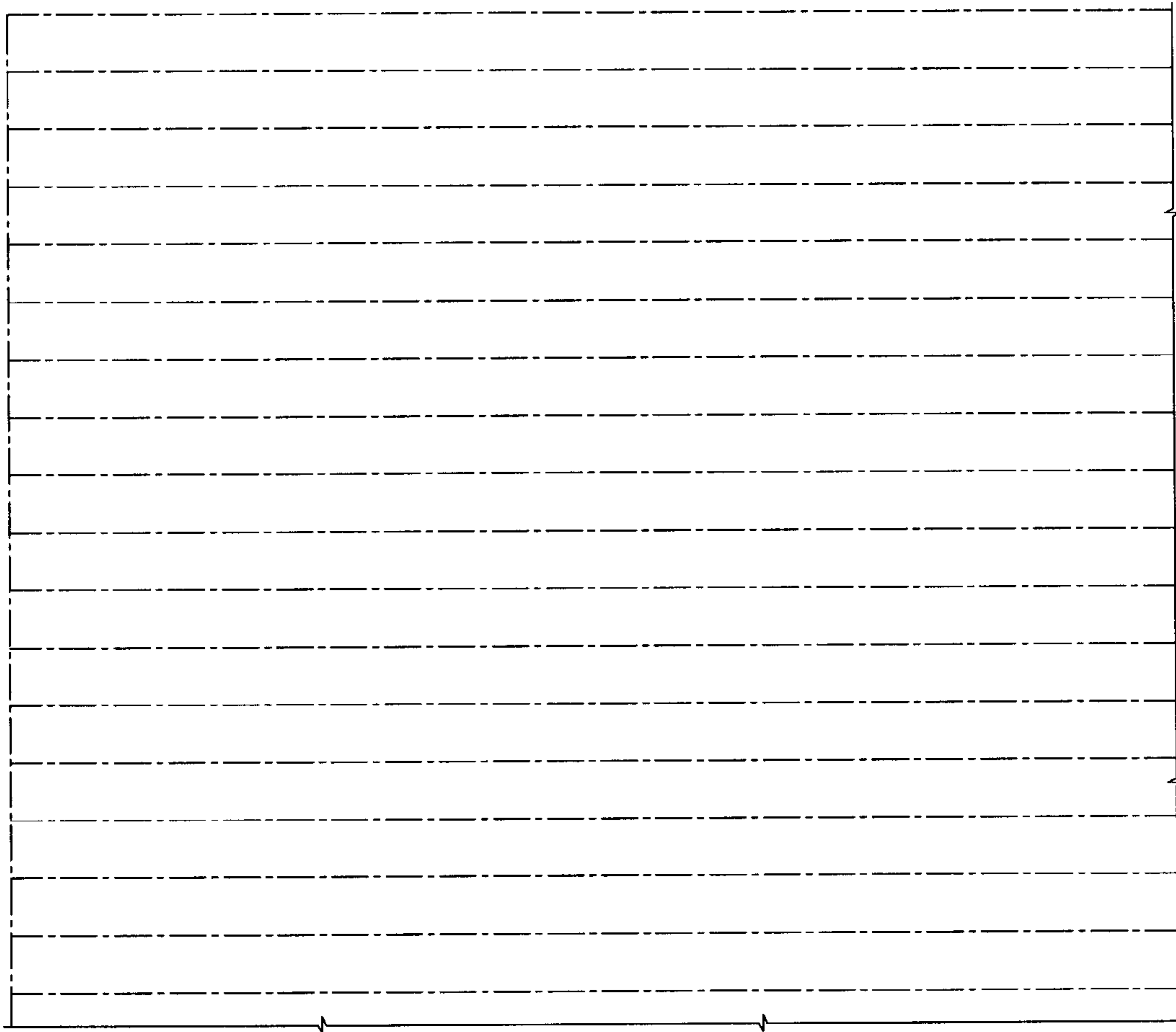
*Fig. 3*

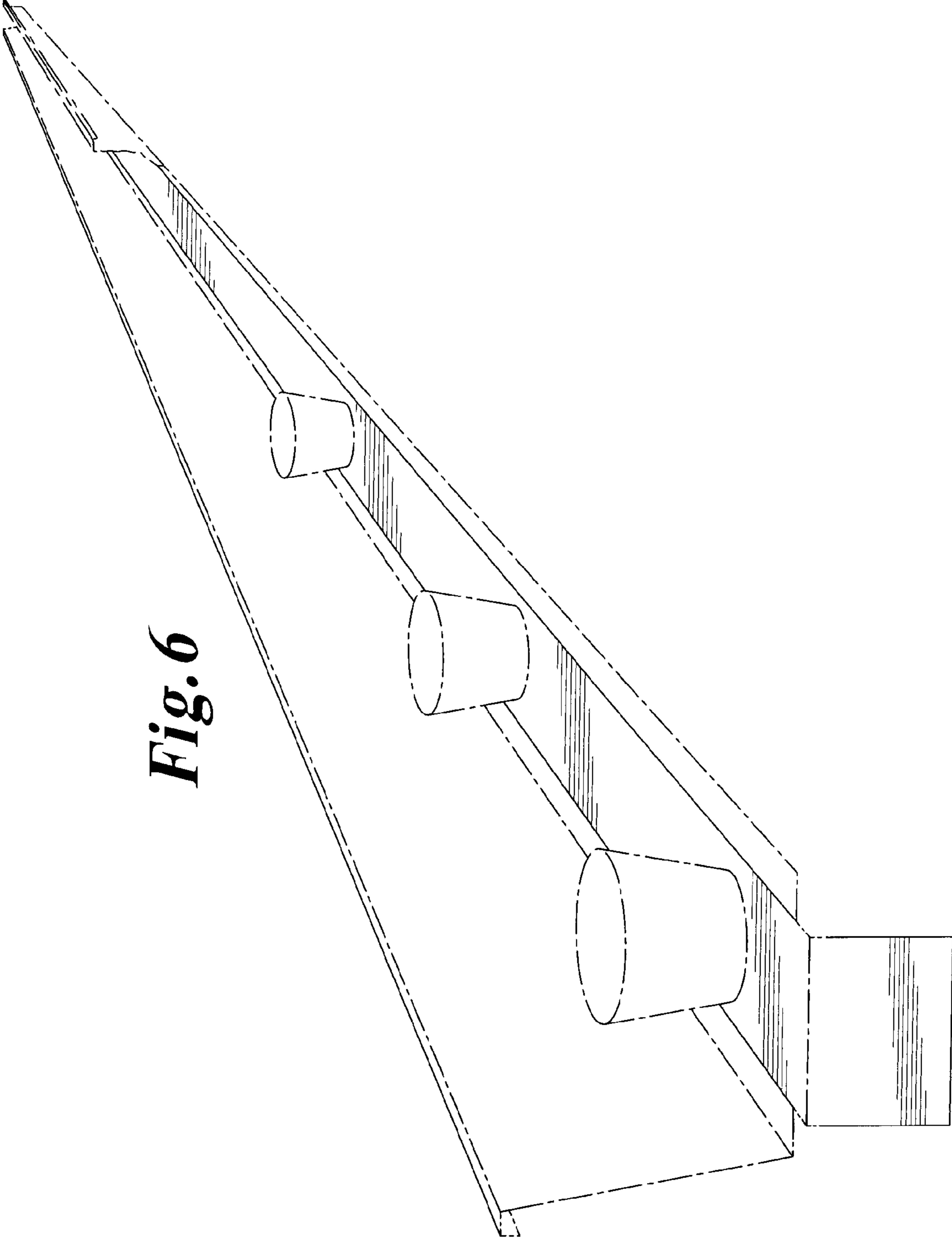




**Fig. 4**

*Fig. 5*





**Fig. 6**