



US00D462369S

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

(10) **Patent No.:** **US D462,369 S**

(45) **Date of Patent:** **** Sep. 3, 2002**

(54) **APPARATUS FOR TREATING AN ITEM DURING TRAVEL OF THE ITEM ALONG A SPIRAL TROUGH**

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

* cited by examiner

(21) **Appl. No.:** **29/147,842**

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(22) **Filed:** **Sep. 6, 2001**

(57) **CLAIM**

Related U.S. Application Data

The ornamental design for an apparatus for treating an item during travel of the item along a spiral trough, as shown and described.

(63) Continuation-in-part of application No. 09/360,755, filed on Jul. 26, 1999.

DESCRIPTION

(51) **LOC (7) Cl.** **15-07**
(52) **U.S. Cl.** **D15/79**
(58) **Field of Search** D15/79; 126/21 A,
126/21 R; 99/355, 476, 443 C, 386, 427,
479; 198/778; 426/467

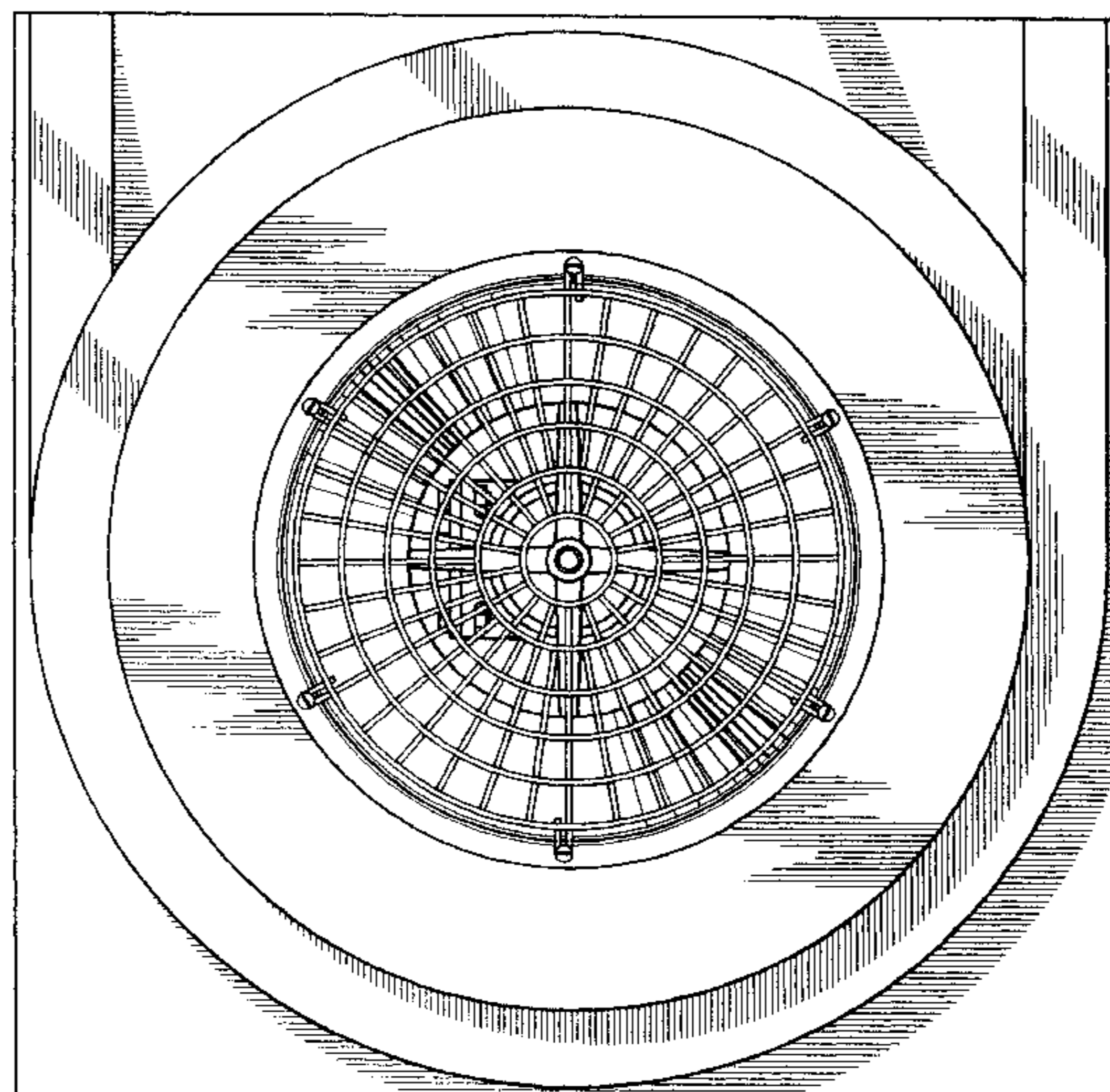
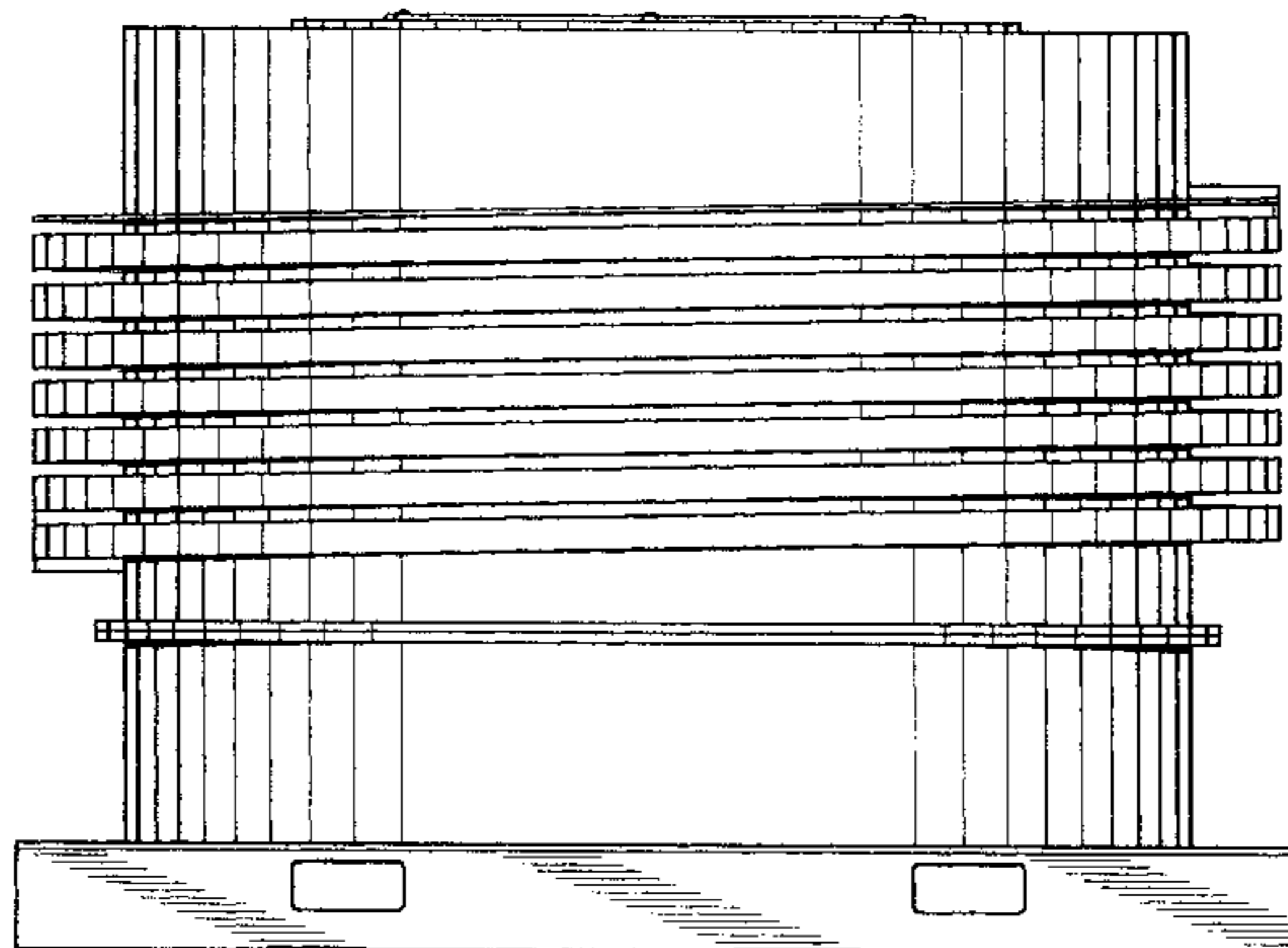
FIG. 1 is a front elevational view of the apparatus for treating an item during travel of the item along a spiral trough showing the design of the invention;
FIG. 2 is a top plan view thereof;
FIG. 3 is a right side elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a rear view thereof; and,
FIG. 6 is a bottom plan view thereof.

(56) **References Cited**

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1 Claim, 4 Drawing Sheets



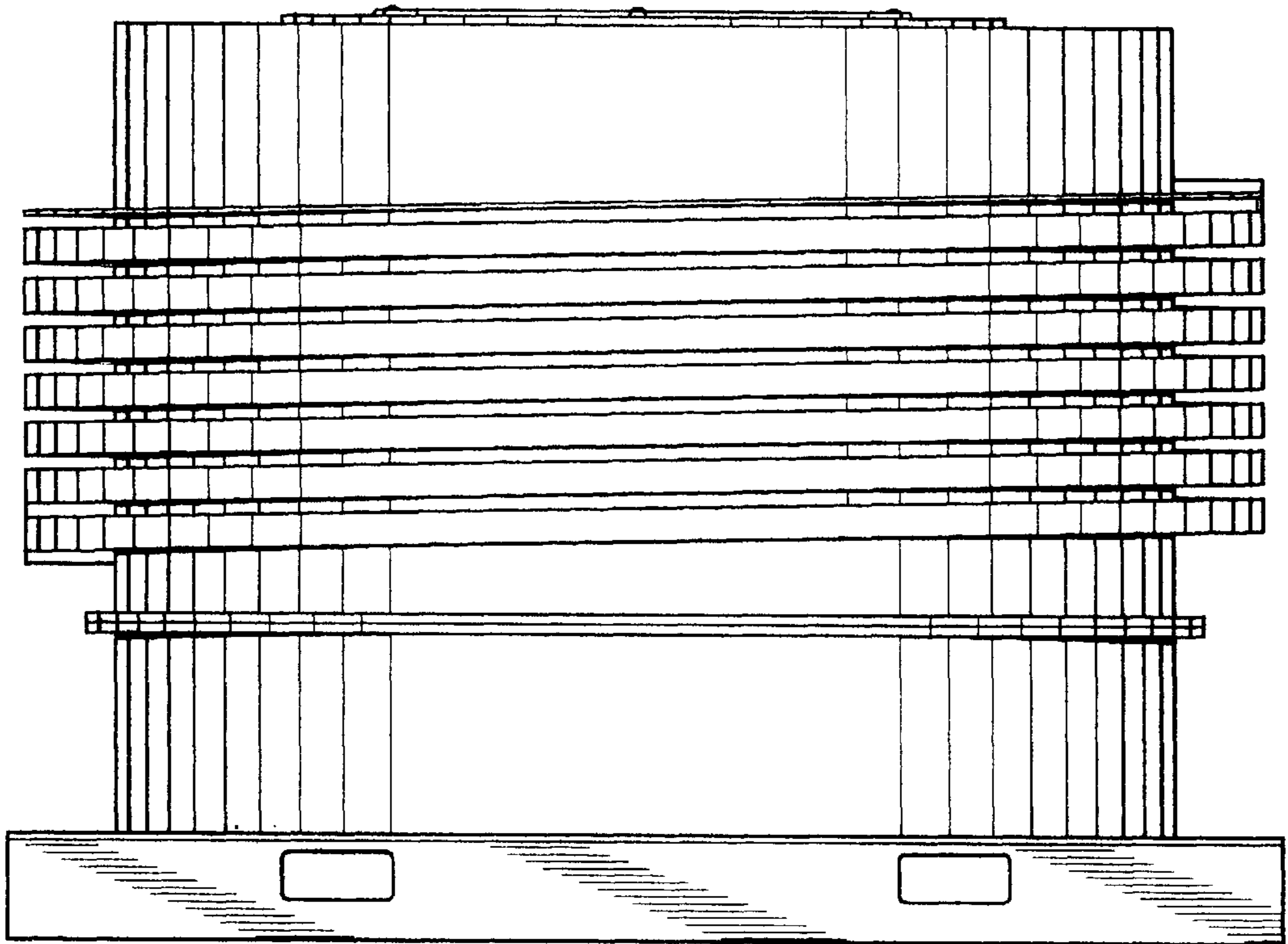


FIG. 1

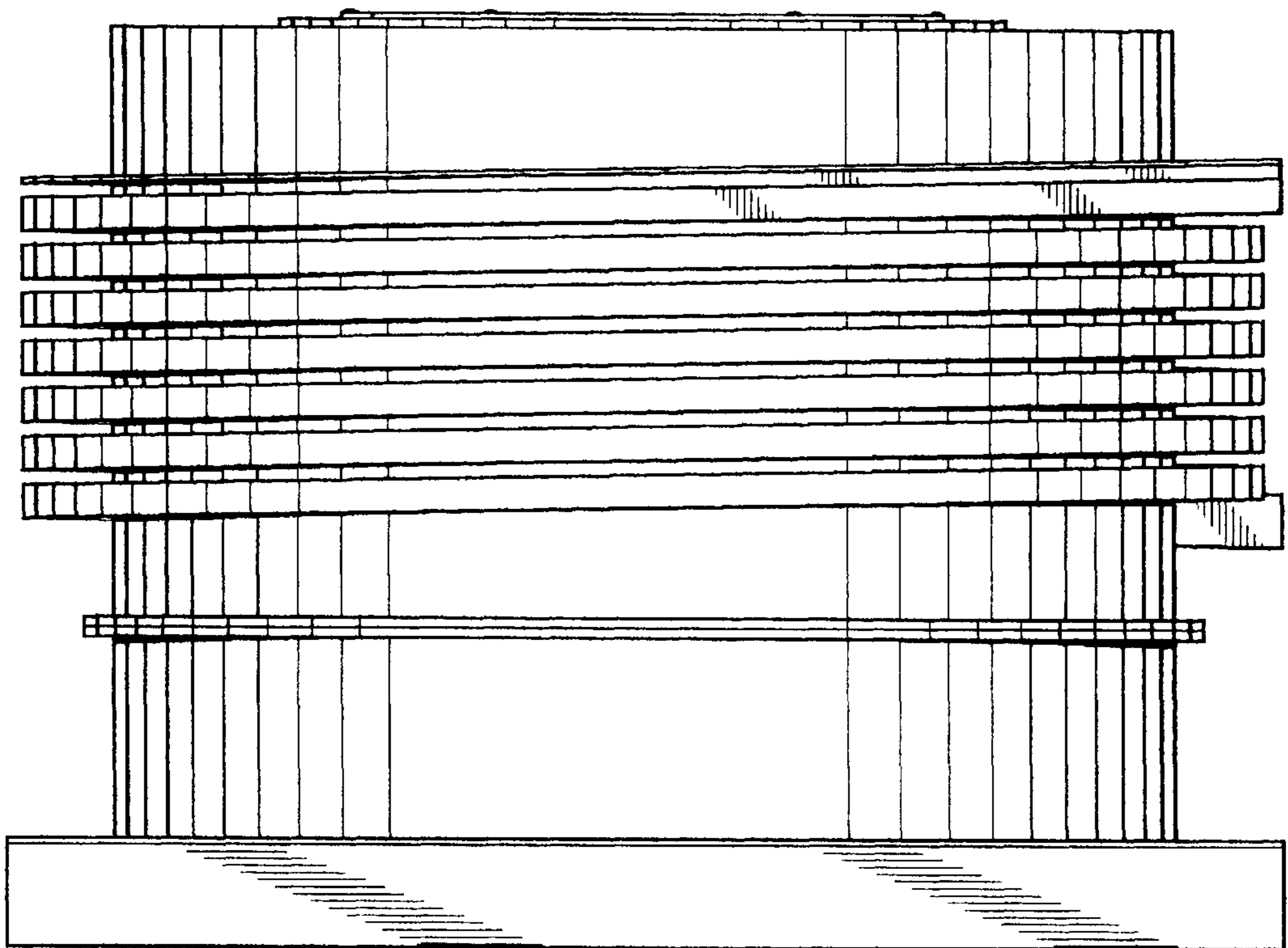


FIG. 3

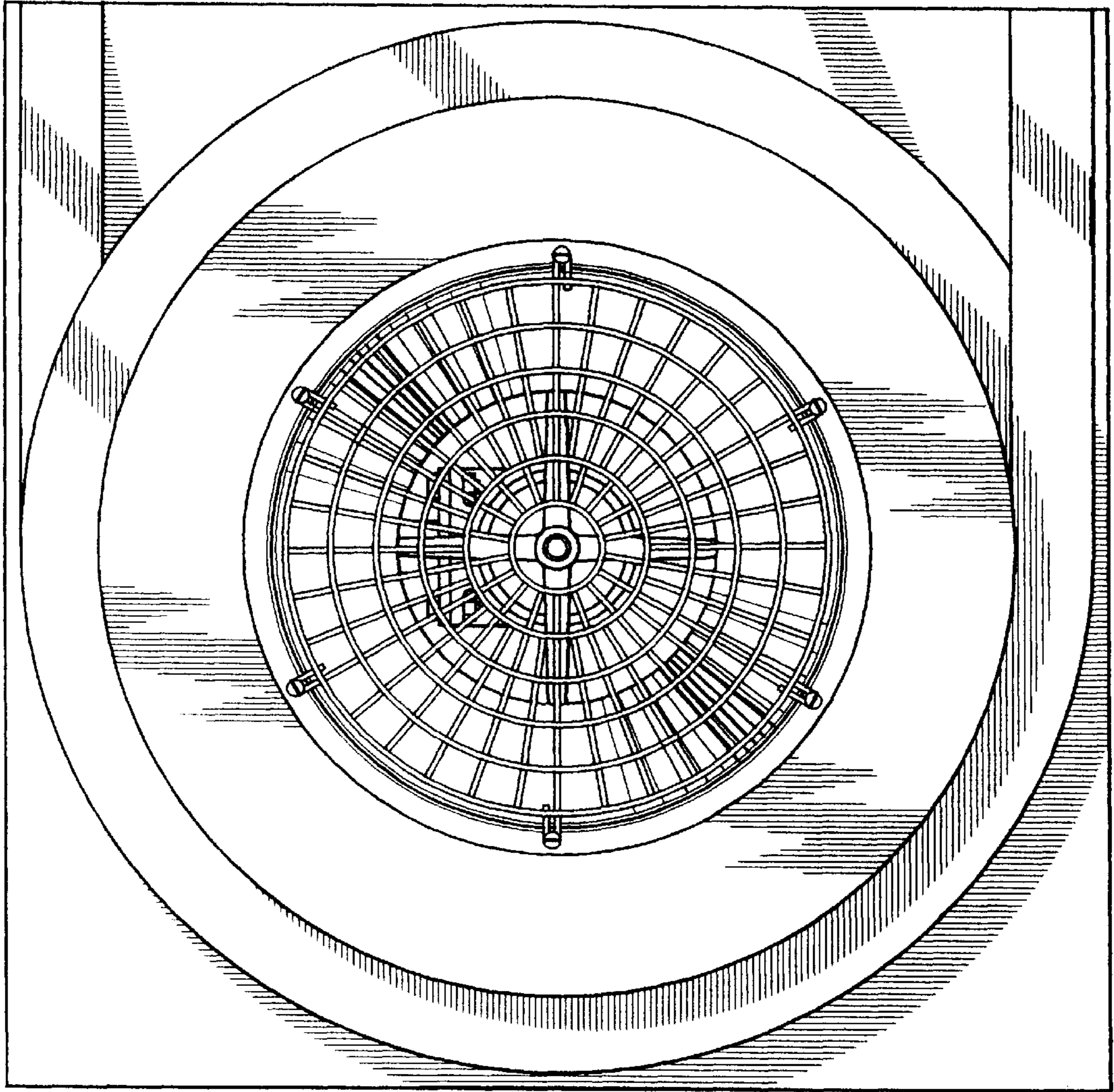


FIG. 2

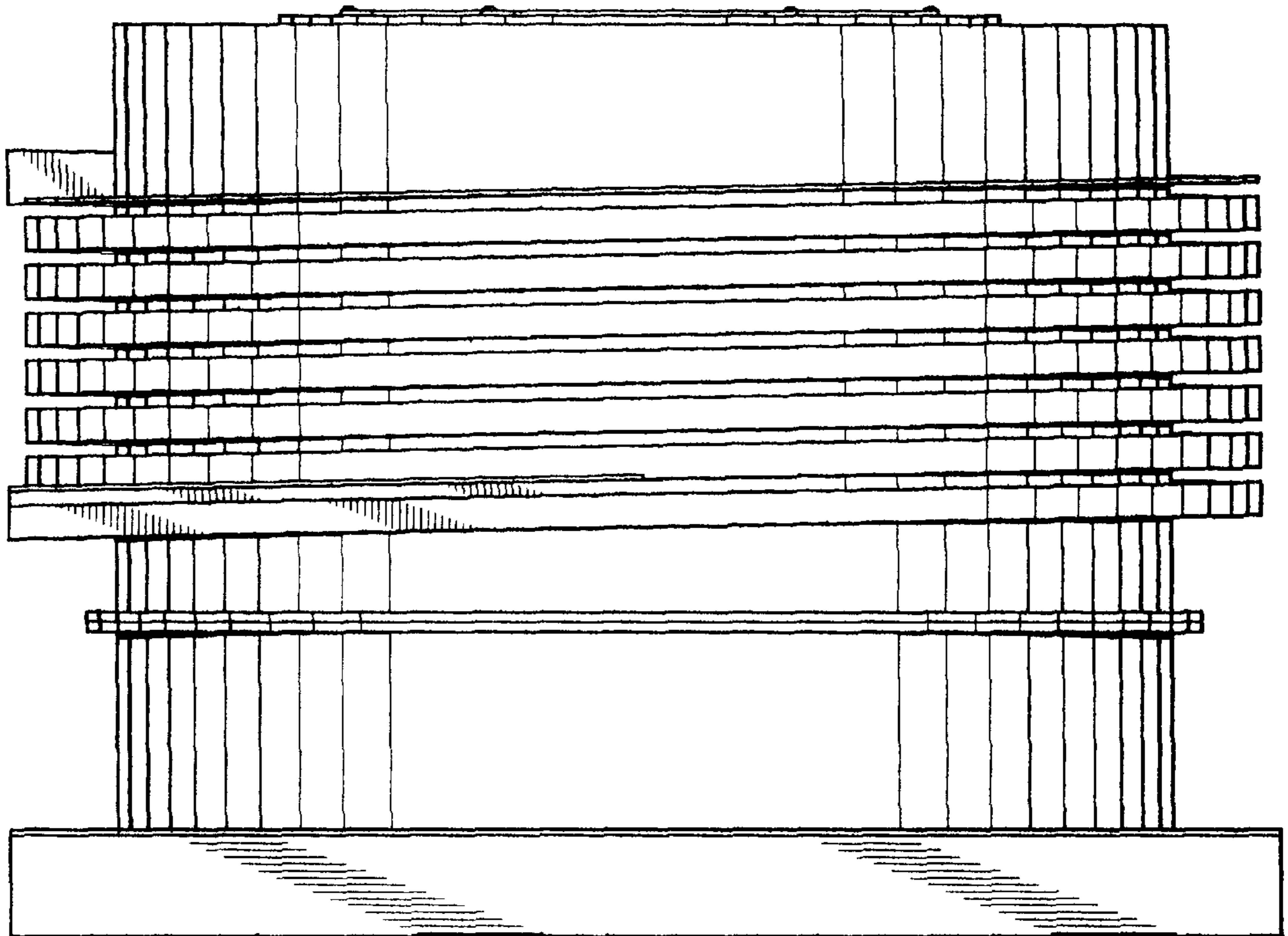


FIG. 4

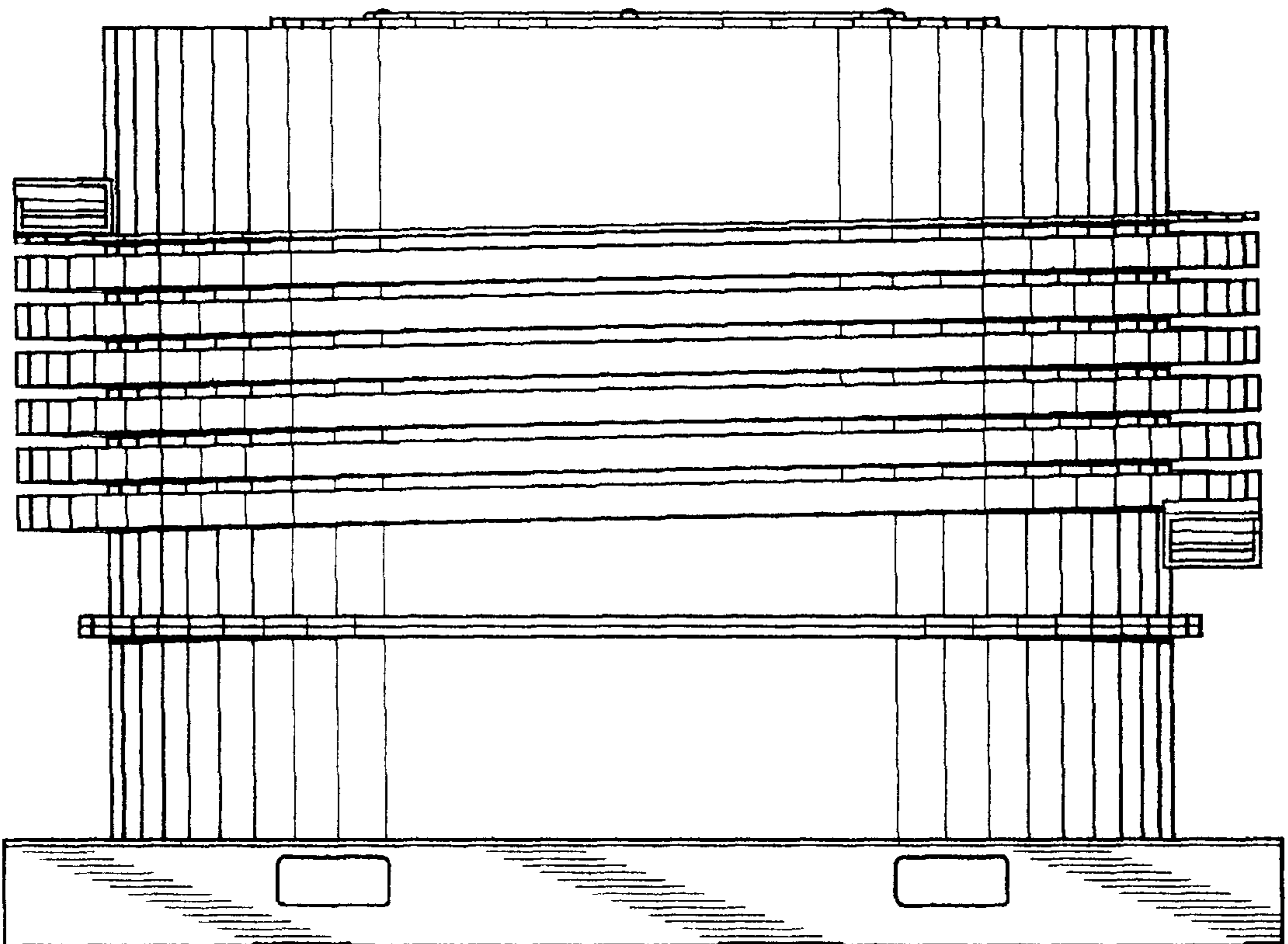


FIG. 5

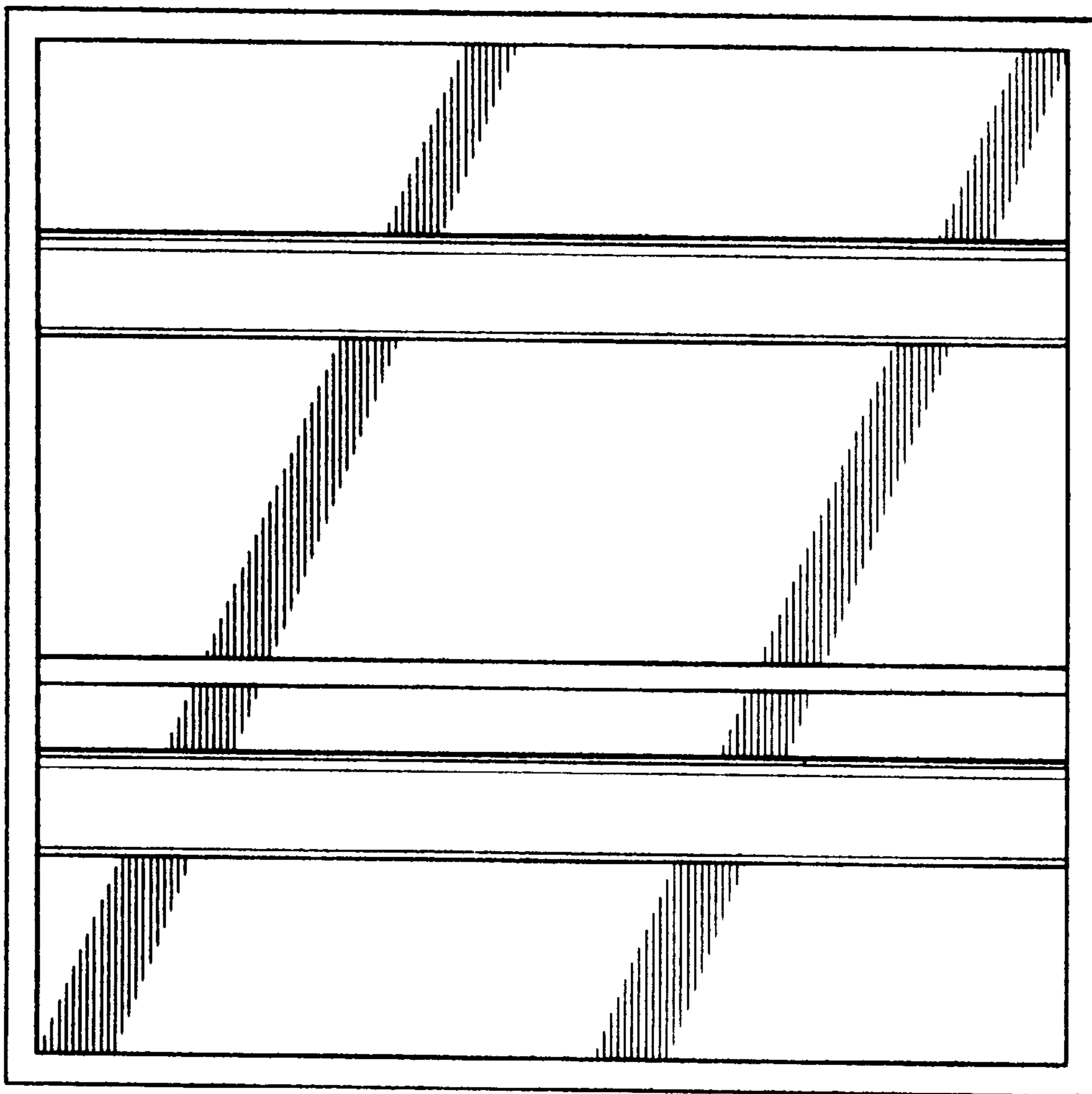


FIG. 6