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(12) **United States Design Patent** (10) **Patent No.:** **US D967,981 S**
Ogura et al. (45) **Date of Patent:** **** Oct. 25, 2022**

(54) **ELEVATOR CAR**

(71) Applicant: **Mitsubishi Electric Corporation,**
Tokyo (JP)
(72) Inventors: **Toshihisa Ogura,** Tokyo (JP); **Masaaki Hoshi,** Tokyo (JP)
(73) Assignee: **Mitsubishi Electric Corporation,**
Tokyo (JP)

(**) Term: **15 Years**

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **25-01**

(52) **U.S. Cl.**
USPC **D25/37**

(58) **Field of Classification Search**
USPC D25/35, 37, 58, 138, 149, 157, 163
CPC .. B66B 11/0226; B66B 11/0253; B66B 20/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D195,117 S * 4/1963 Broun D34/37
4,749,061 A * 6/1988 Orndorff B66B 11/0233
29/469
D822,849 S * 7/2018 Levy D25/33
D844,839 S * 4/2019 Li D25/37
D846,148 S * 4/2019 Li D25/37
D846,149 S * 4/2019 Zheng D25/37
D846,150 S * 4/2019 Li D25/37
D909,764 S * 2/2021 Fucci D5/43
D934,456 S * 10/2021 Rauta D25/163

FOREIGN PATENT DOCUMENTS

JP 1661804 S 6/2020

OTHER PUBLICATIONS

MRL-7 Design Guide https://www.mitsubishielectric.com/elevator/products/basic/elevators/nexiez_mrl_version_2/pdf/design_guide.pdf Sep. 2021 (Year: 2021).
An Office Action; "Notice of Reasons for Rejection," dated by the Japanese Patent Office on Sep. 29, 2020, which corresponds to Japanese Patent Application No. 2020-012511 and is related to U.S. Appl. No. 29/750,467; with English language translation.

* cited by examiner

Primary Examiner — Leanne Was-Englehart
(74) *Attorney, Agent, or Firm* — Studebaker & Brackett PC

(57) **CLAIM**

The ornamental design for an elevator car, as shown and described.

DESCRIPTION

FIG. 1. is an inner perspective view of an elevator car as viewed from a front showing our new design;
FIG. 2. is a front view thereof;
FIG. 3. is a rear view thereof;
FIG. 4. is a right side view thereof; a left side view being a mirror image thereof;
FIG. 5. is a top plan view thereof; a bottom plan view being a mirror image thereof;
FIG. 6. is a cross-sectional view thereof; taken along line 6-6 in FIG. 2, with the internal mechanism omitted; and,
FIG. 7. is an enlarged cross-sectional view thereof; taken along line 7-7 in FIG. 2, with the internal mechanism omitted.

The broken lines shown represent portions of the elevator car that form no part of the claimed design.
The dash-dot lines illustrate the boundary of the claimed design and form no part thereof.

1 Claim, 7 Drawing Sheets

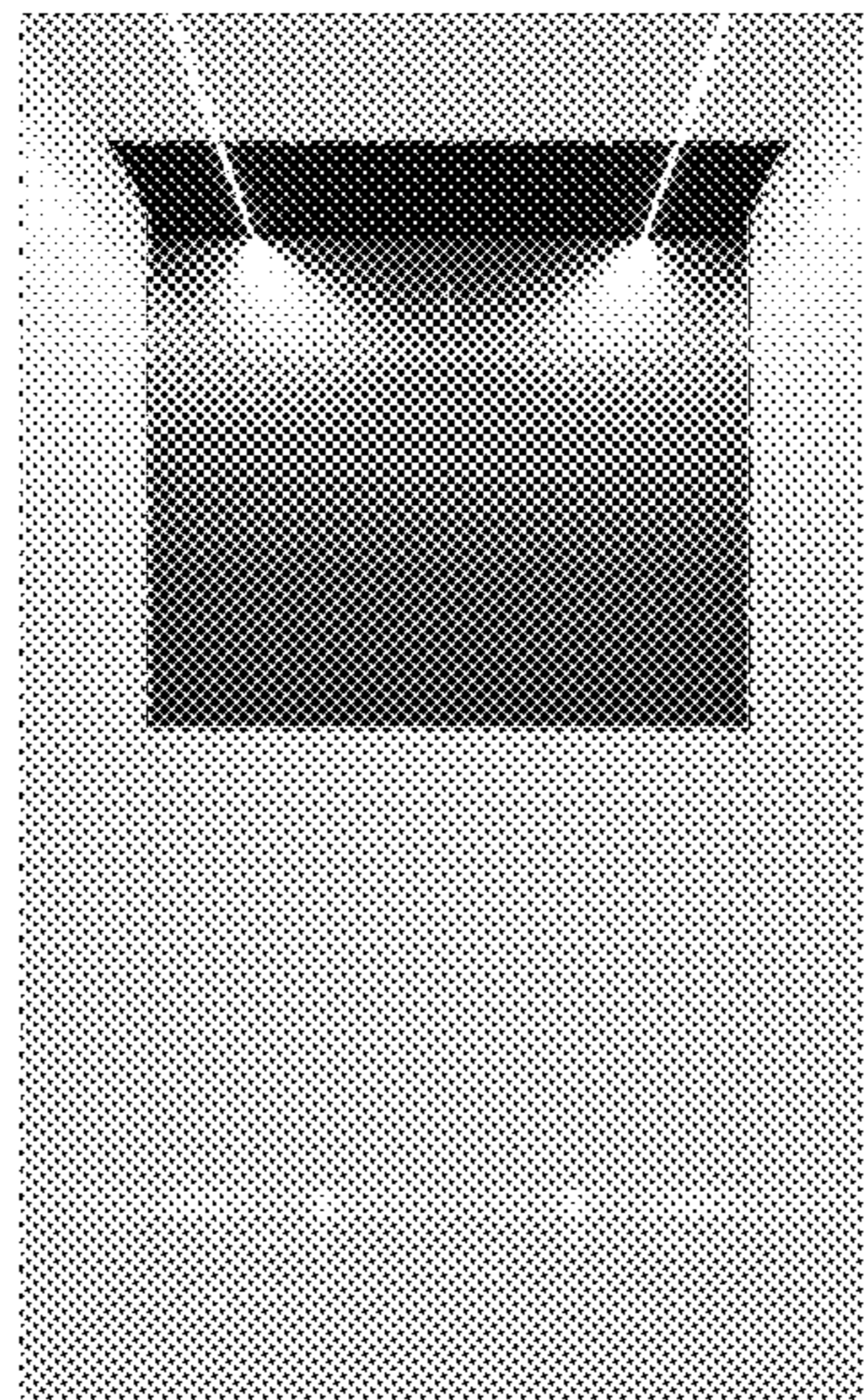


Fig.1

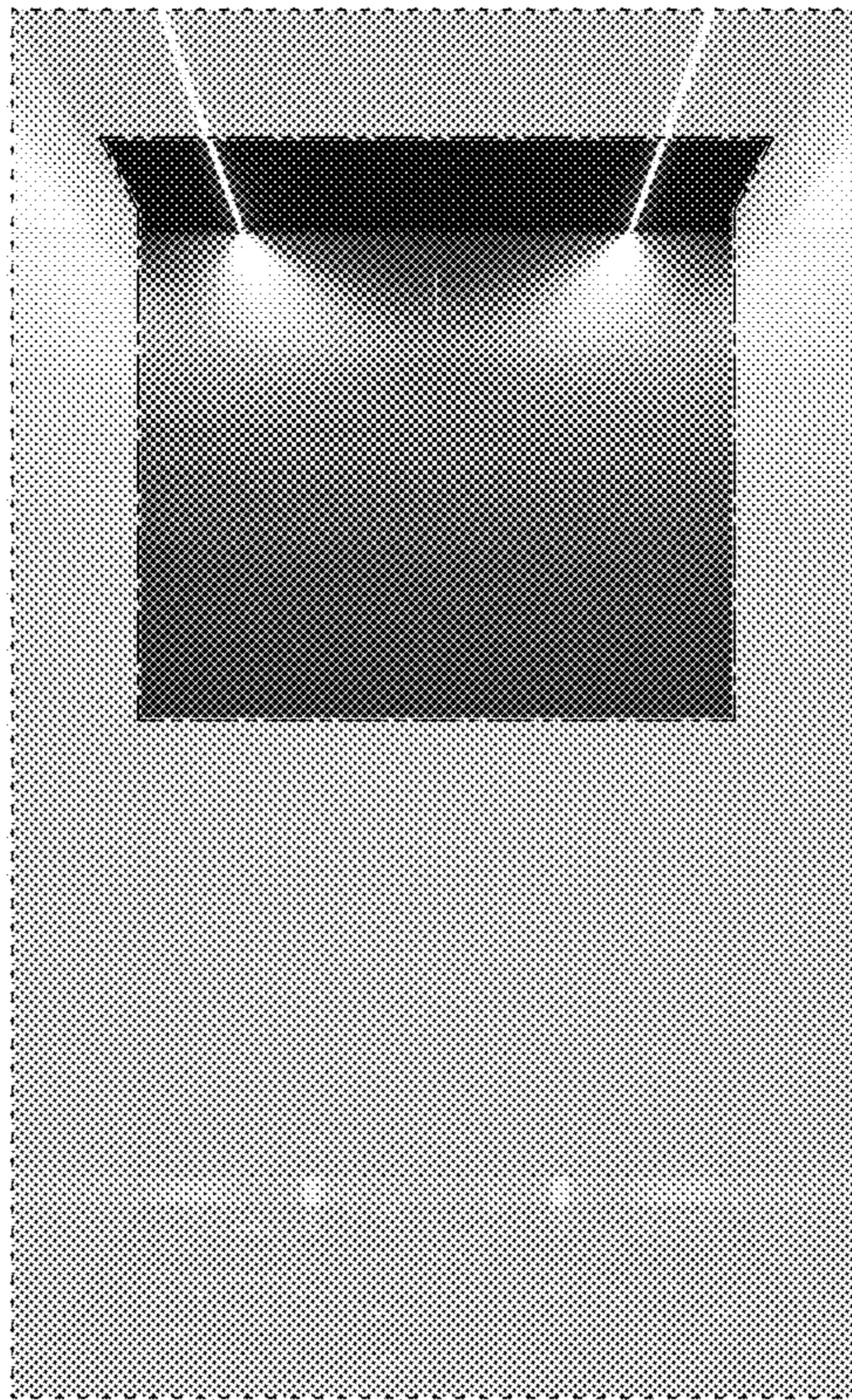


Fig.2

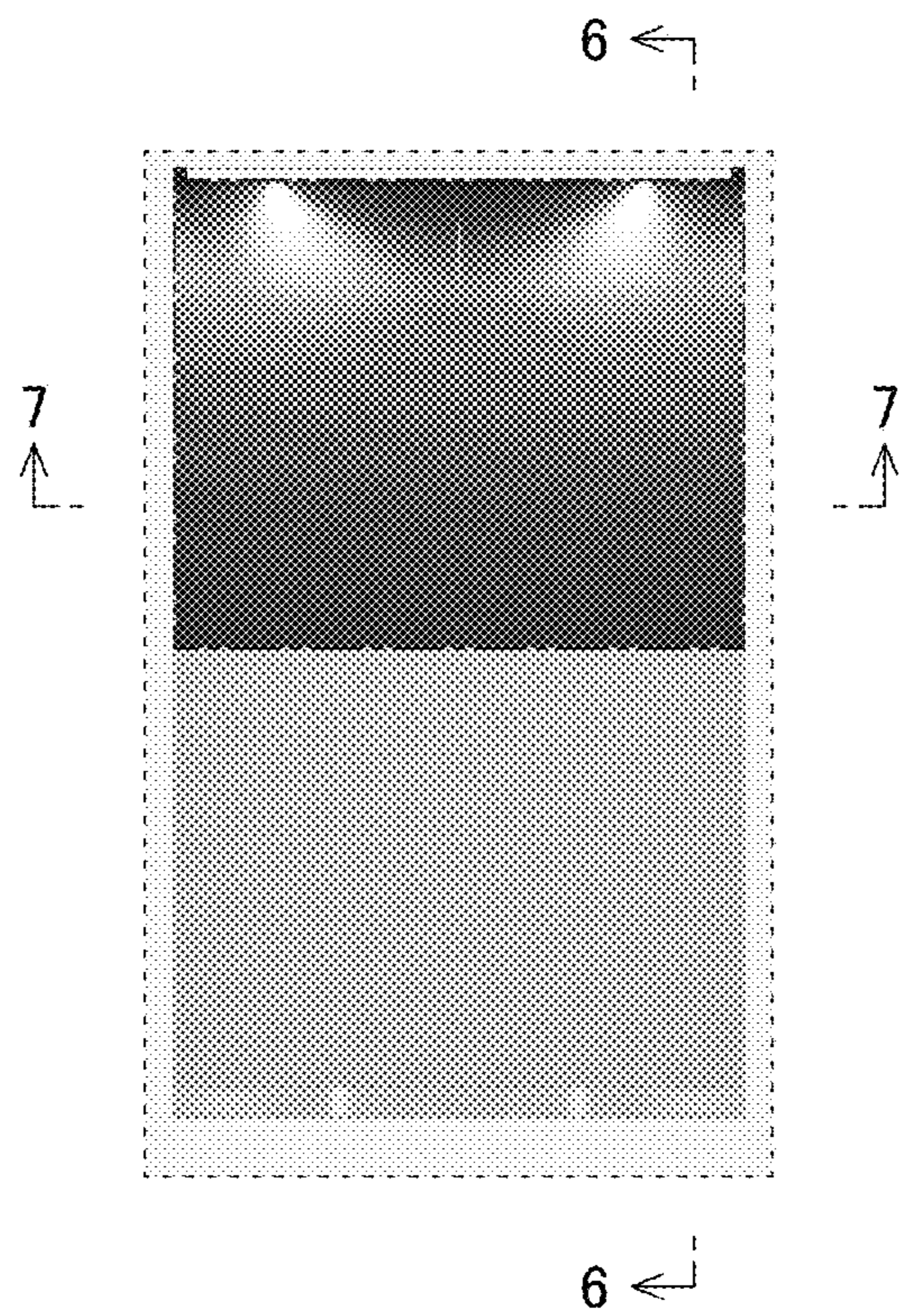


Fig.3

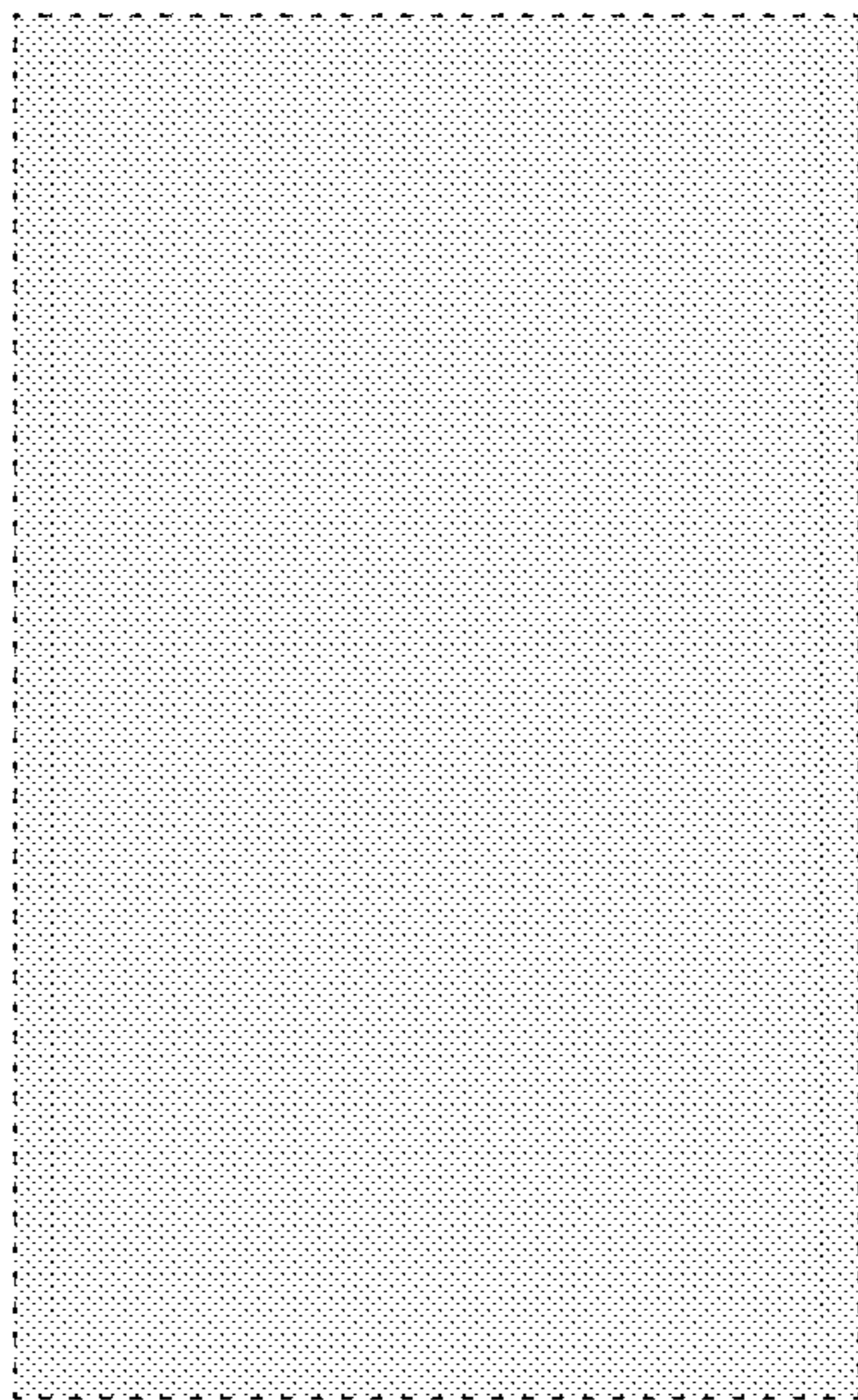


Fig.4

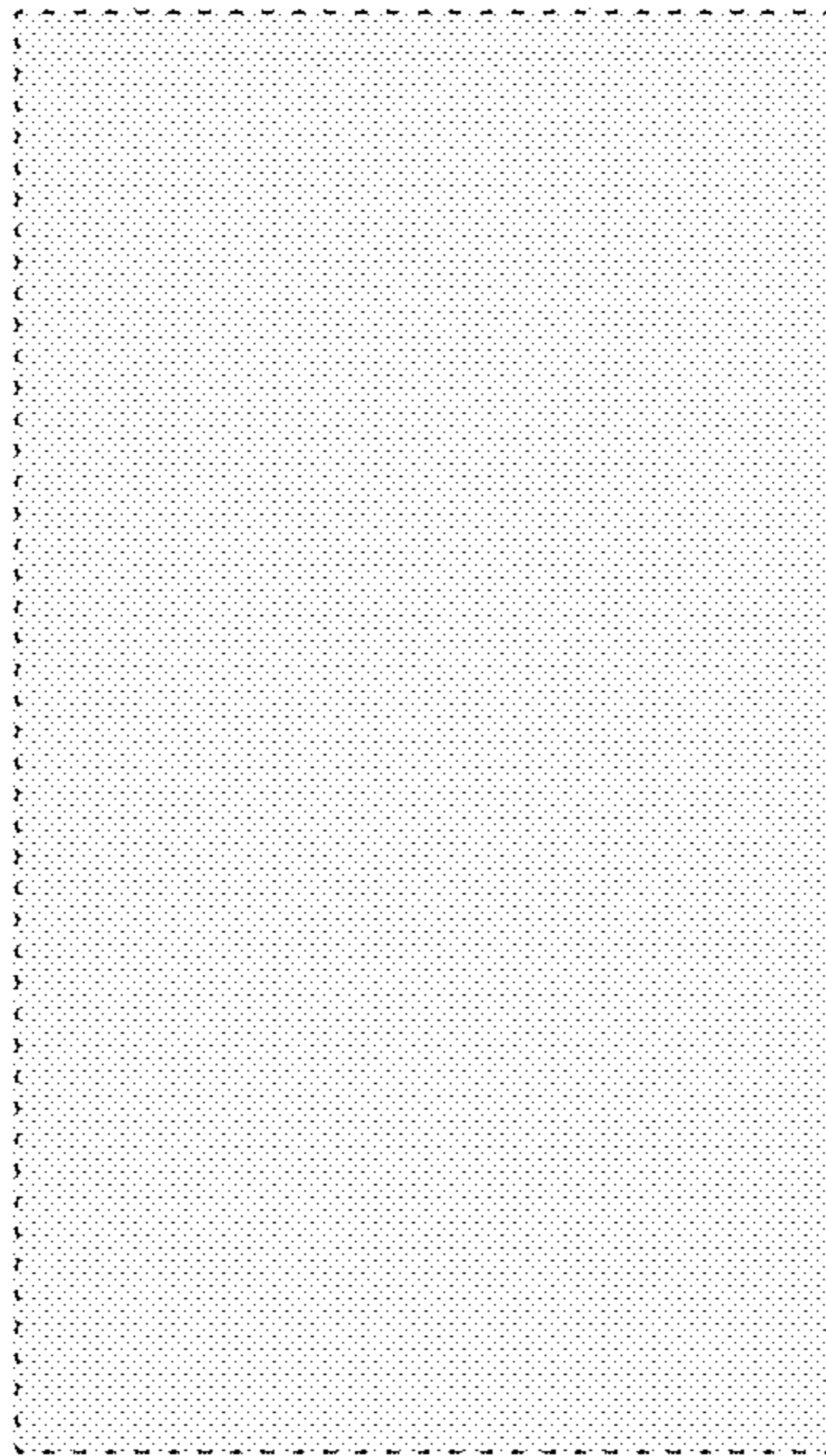


Fig.5

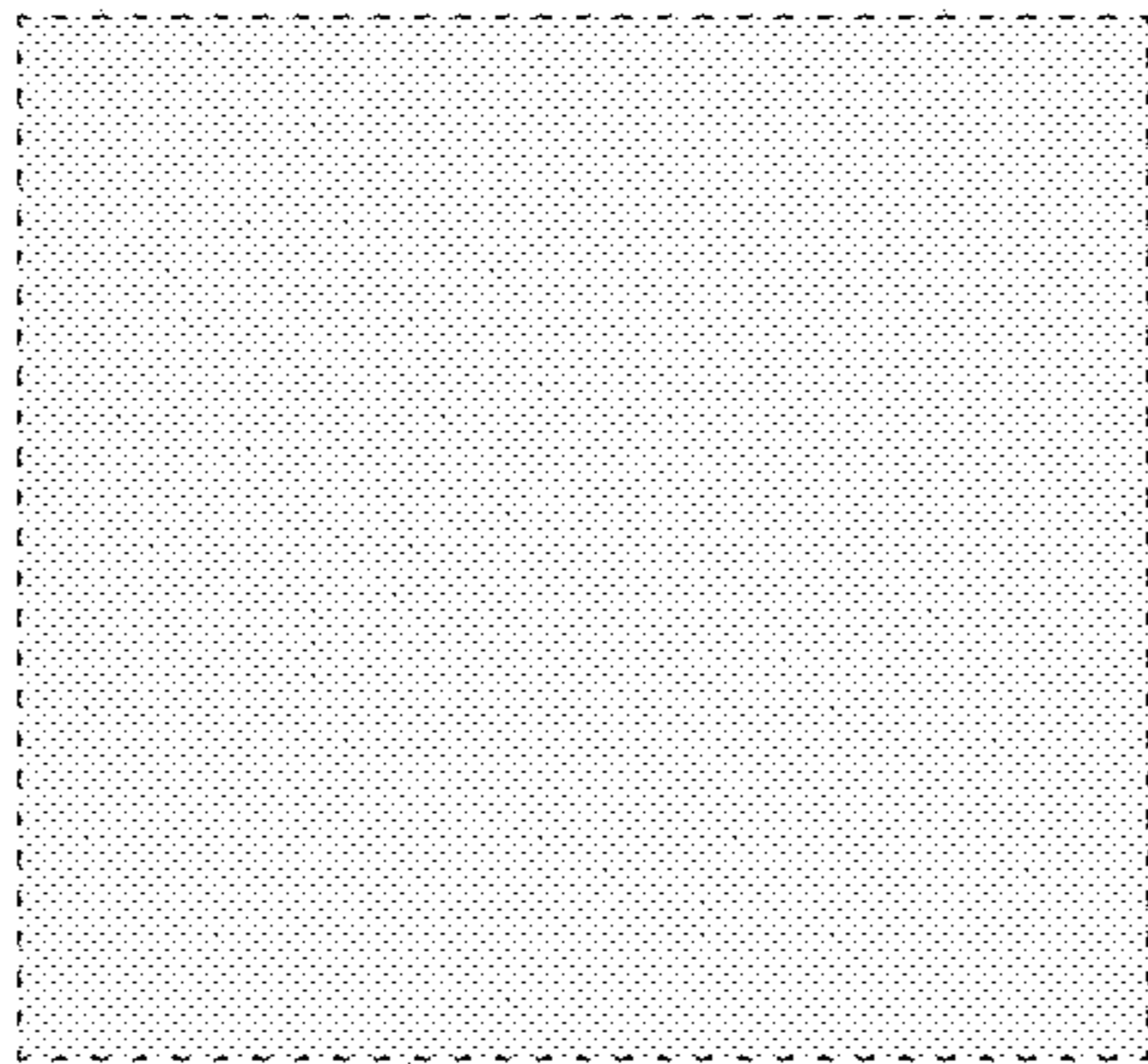


Fig.6

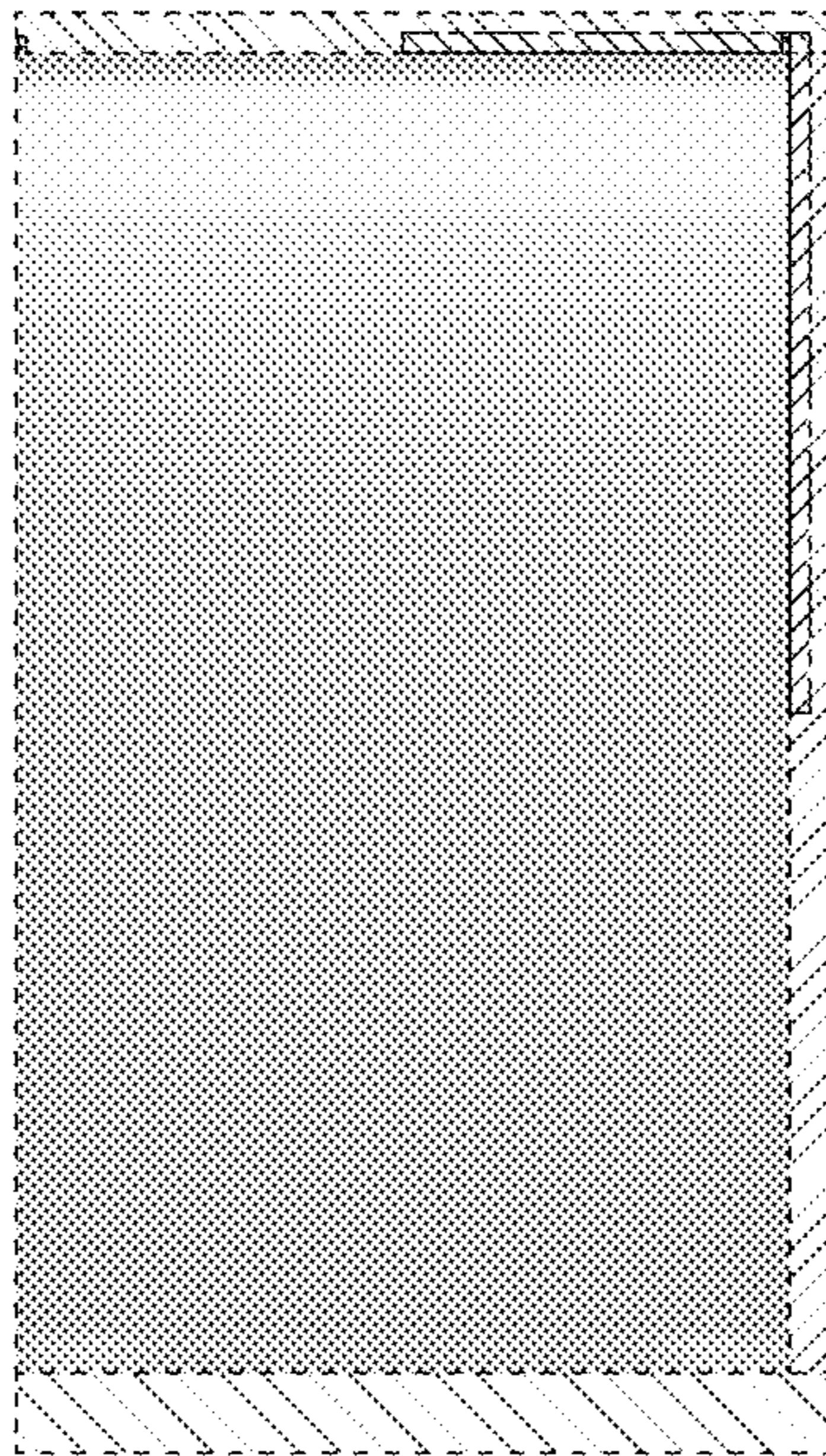


Fig.7

