



US00D682830S

(12) **United States Design Patent**
Taunay da Graça Couto

(10) **Patent No.:** **US D682,830 S**
(45) **Date of Patent:** **** May 21, 2013**

(54) **DETACHABLE MODULE FOR A CARD
READER**

(71) Applicant: **Redecard S/A**, Tamboré (BR)

(72) Inventor: **Ana Luiza Taunay da Graça Couto**,
Jardim Botânico (BR)

(73) Assignee: **Redecard S/A**, Tambore-Barueri, SP
(BR)

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

(21) Appl. No.: **29/438,366**

(22) Filed: **Nov. 29, 2012**

(30) **Foreign Application Priority Data**

Jun. 26, 2012 (BR) 3020120032040

(51) **LOC (9) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/385**

(58) **Field of Classification Search** D14/356–358,
D14/383–385, 420, 426, 427, 432–439, 447,
D14/453, 454, 217, 253, 299; D13/107, 108,
D13/133, 146, 147, 152, 154, 156, 158, 162,
D13/162.1, 168, 173, 177, 102; 235/441,
235/451, 492, 380, 439, 375; 361/679.31,
361/600, 679.01, 679.02

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D348,449	S	*	7/1994	Rodd et al.	.....	D14/374
D357,495	S	*	4/1995	Skaggs et al.	.....	D18/12.3
D377,645	S	*	1/1997	Iwamoto et al.	.....	D14/385
D411,524	S	*	6/1999	Kitagawa et al.	.....	D14/356
D423,470	S	*	4/2000	Neifer et al.	.....	D14/385
D437,851	S	*	2/2001	Kojima et al.	.....	D14/385
D468,727	S	*	1/2003	Manneschi	.....	D14/222
D476,644	S	*	7/2003	Manneschi	.....	D14/222
D495,700	S	*	9/2004	Mukai et al.	.....	D14/356
D500,039	S	*	12/2004	Chen	.....	D14/385
D558,765	S	*	1/2008	Fitler et al.	.....	D14/385

* cited by examiner

Primary Examiner — Austin Murphy

(74) *Attorney, Agent, or Firm* — Kilpatrick Townsend &
Stockton LLP

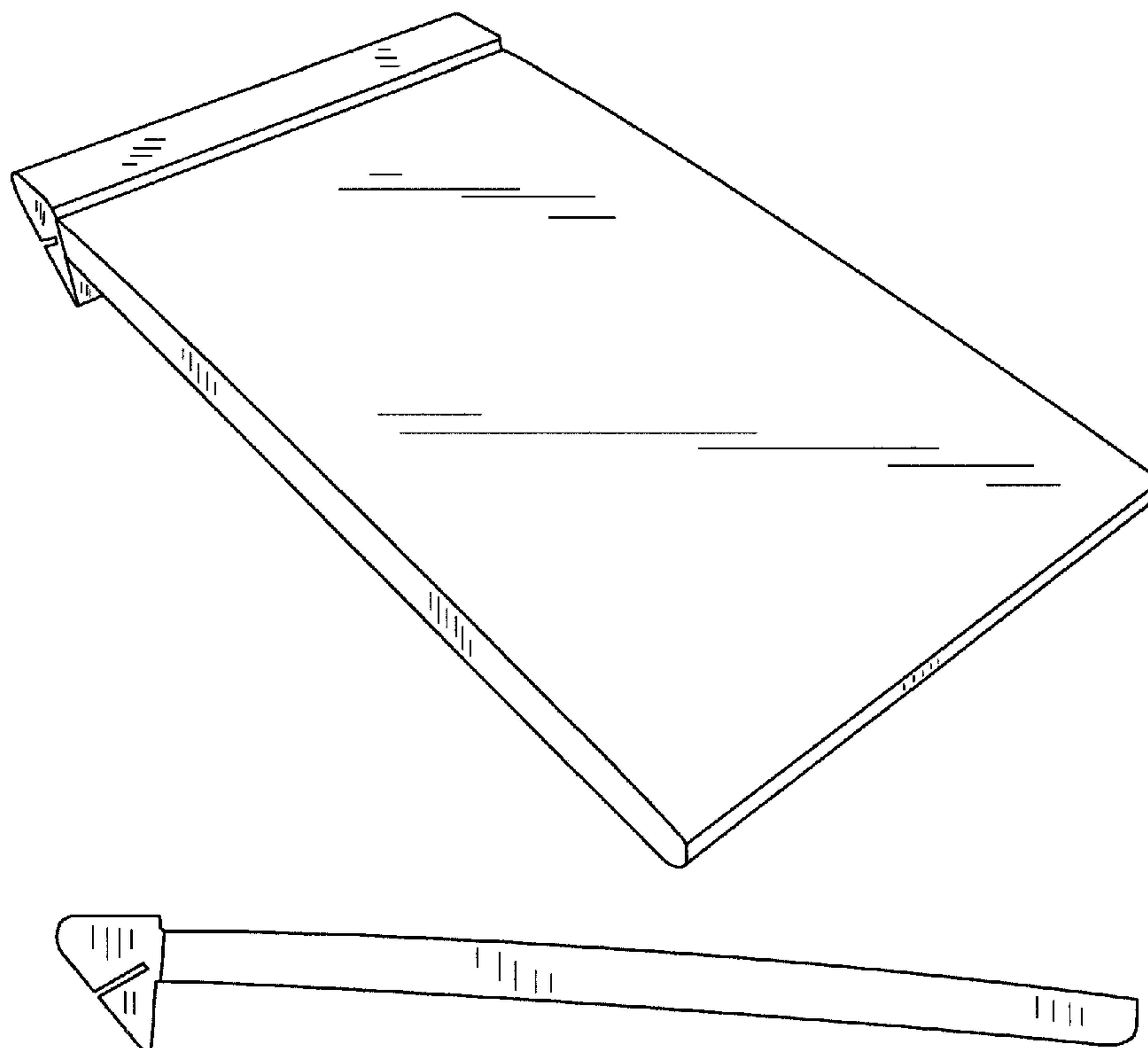
(57) **CLAIM**

The ornamental design for the detachable module for a card
reader, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the module from the front;
FIG. 2 is a view from the right side;
FIG. 3 is a view from the left side;
FIG. 4 is a view from the top side;
FIG. 5 is a view from the bottom side;
FIG. 6 is a front view; and,
FIG. 7 is a rear view.

1 Claim, 5 Drawing Sheets



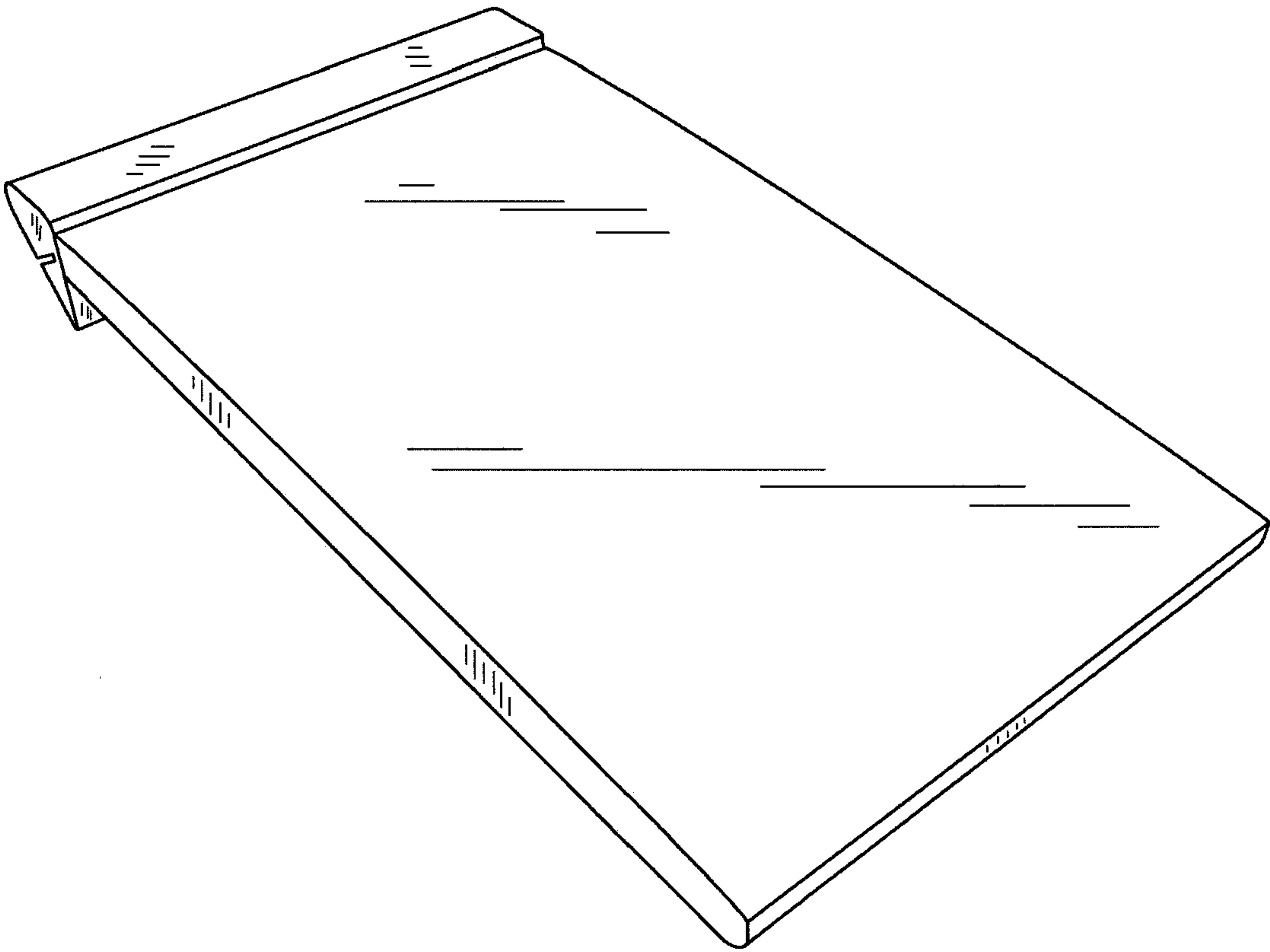


FIG.1

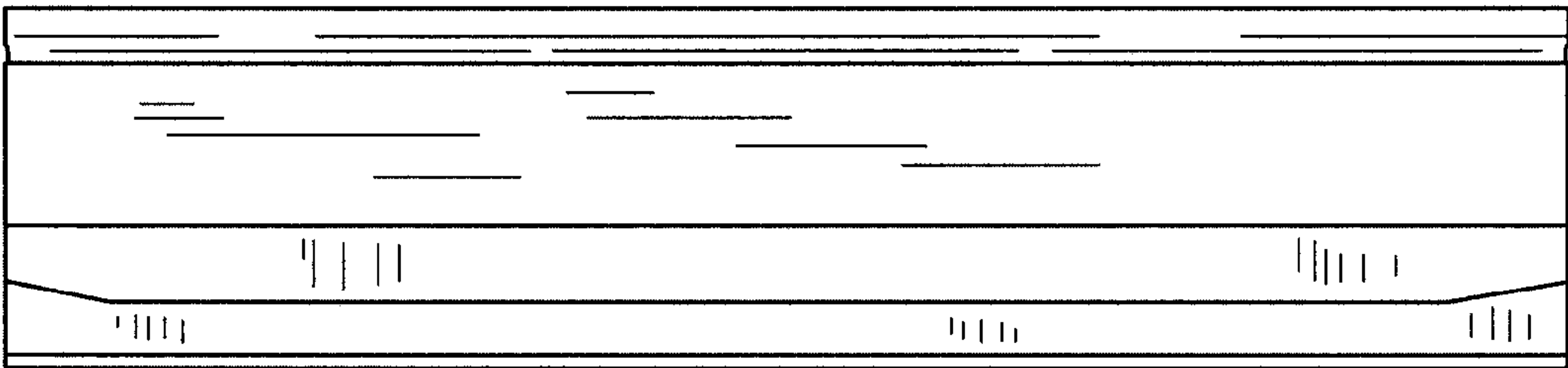


FIG.2

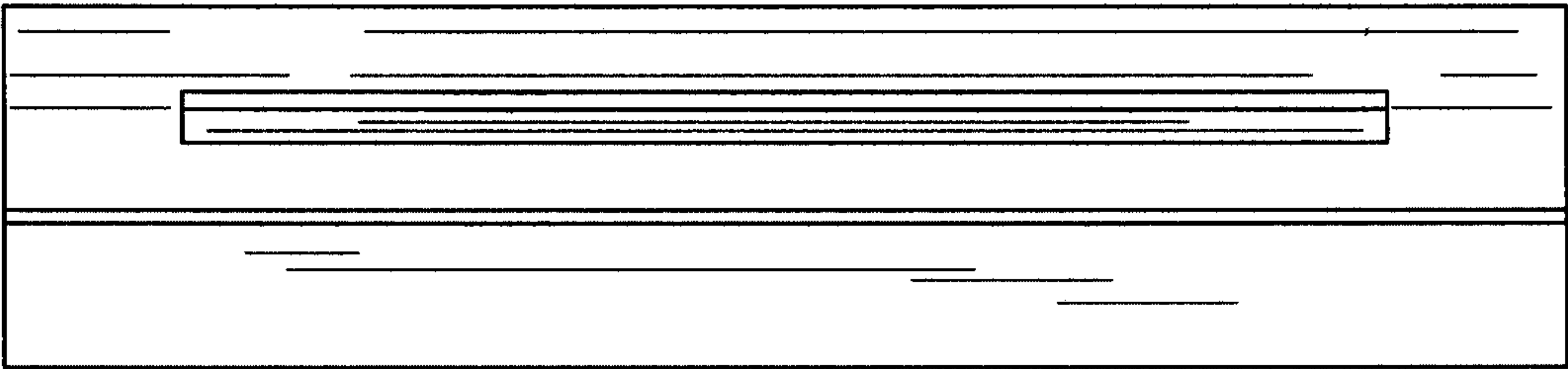


FIG.3

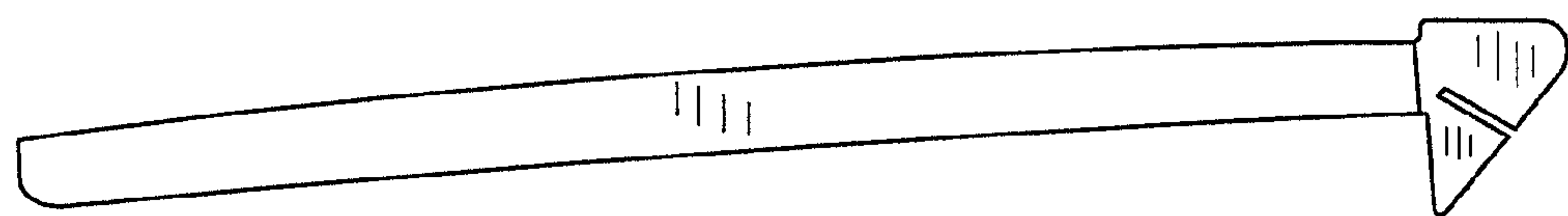


FIG.4

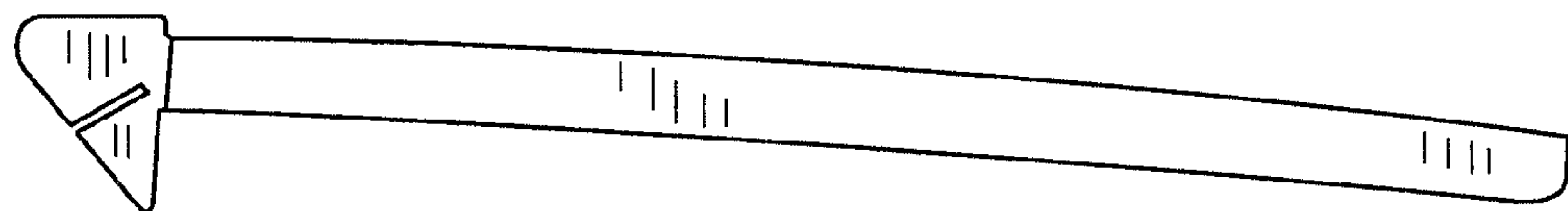


FIG.5

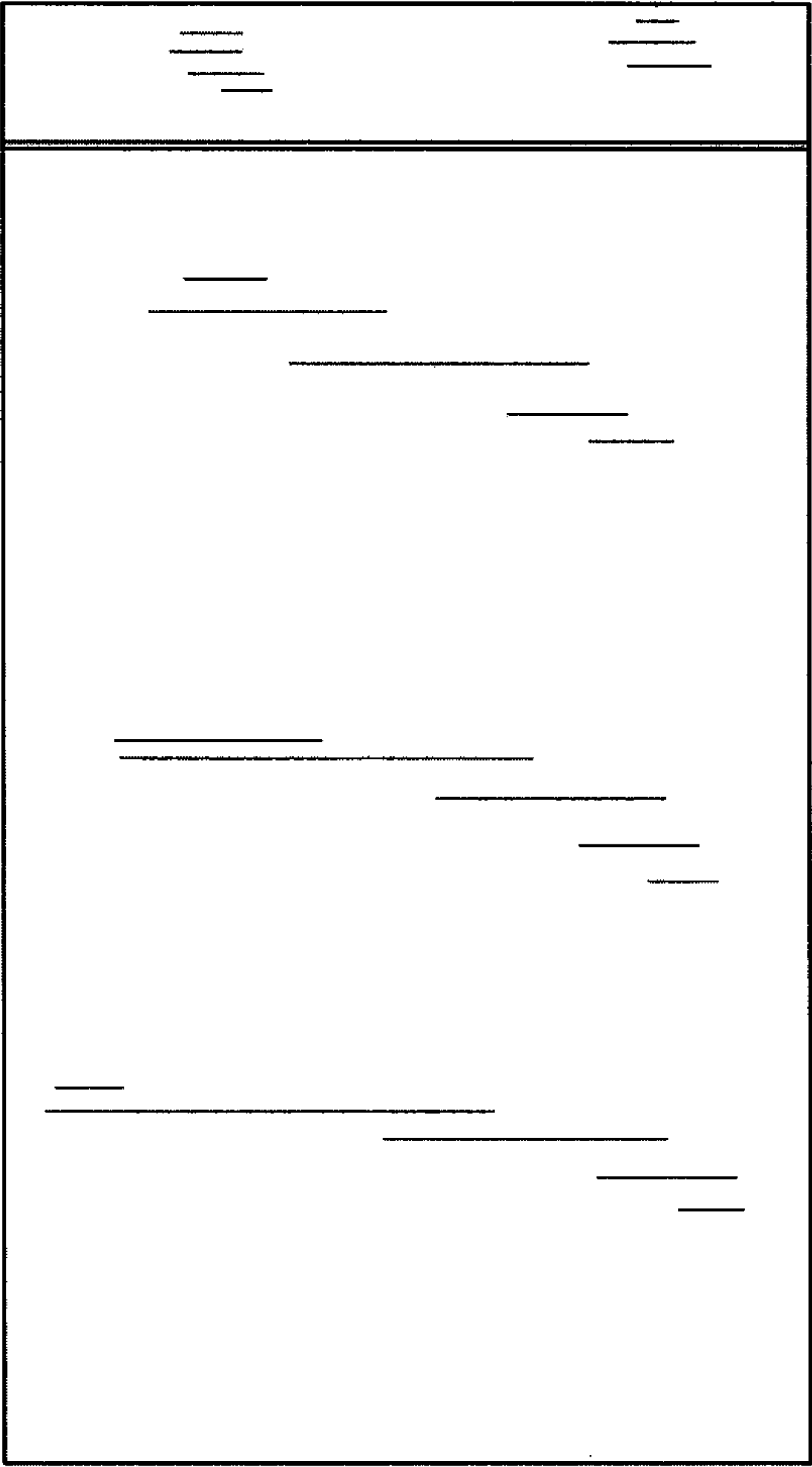


FIG.6

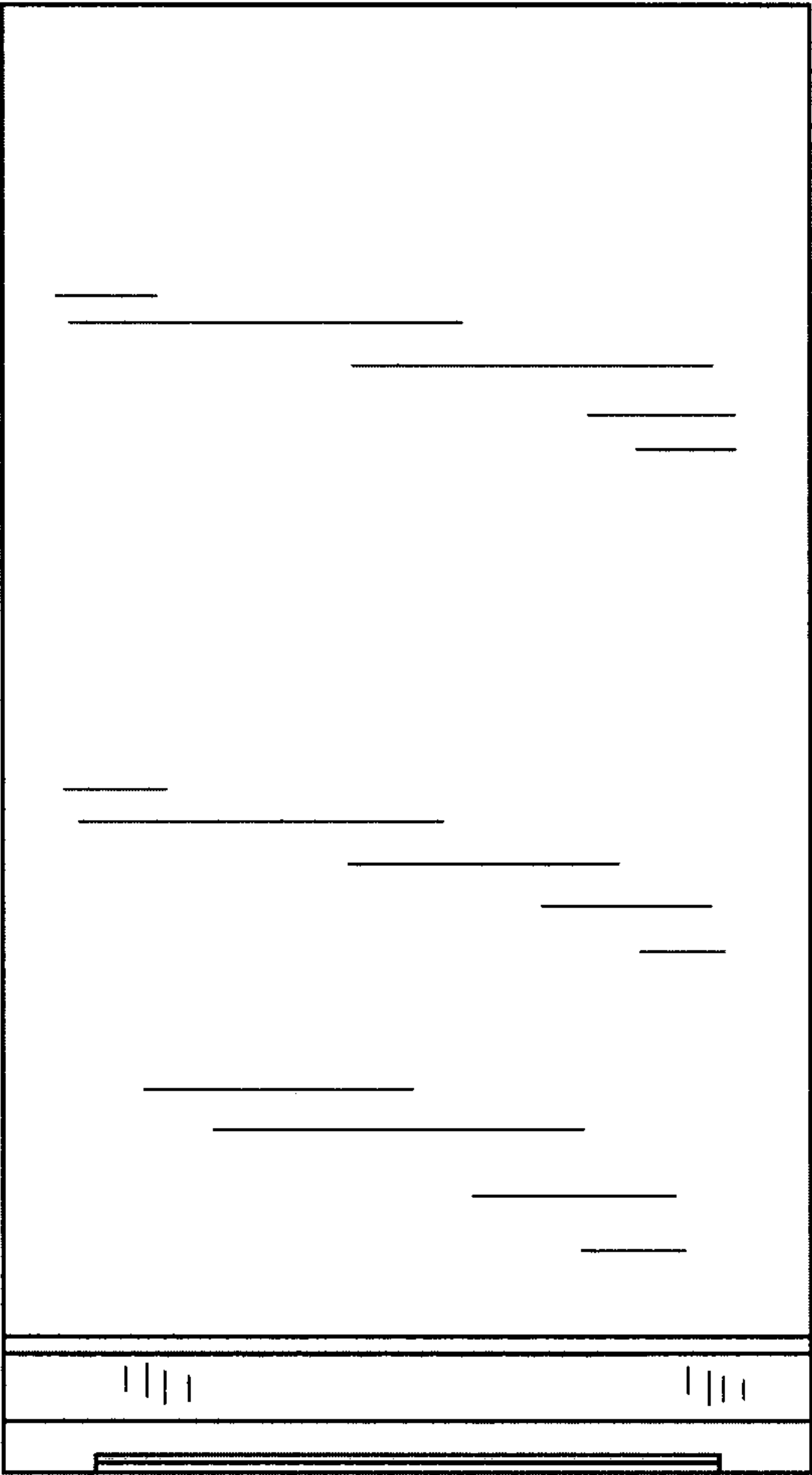


FIG.7