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

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(54) **DISPLAY SCREEN OF A CONTROLLER FOR SURGICAL INSTRUMENT WITH GRAPHICAL USER INTERFACE**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (12) Cl.** ..... **14-04**

(52) **U.S. Cl.**  
USPC ..... **D14/486**

(58) **Field of Classification Search**  
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CPC .... G06F 3/048; G06F 3/0481; G06F 3/04812;  
G06F 3/04815; G06F 3/04817; G06F  
3/0482; G06F 3/0483; G06F 3/0484;  
G06F 3/04842; G06F 3/04845; G06F  
3/04847; G06F 3/0485; G06F 3/04855;  
G06F 3/0486; G06F 3/0487; G06F  
3/0488; G06F 3/04883; G06F 3/04886  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D742,891 S \* 11/2015 Sakamoto ..... D14/485  
D757,059 S \* 5/2016 Gray ..... D14/486  
D770,462 S \* 11/2016 Gray ..... D14/485

D774,077 S \* 12/2016 Donnelly ..... D14/488  
D781,897 S \* 3/2017 Umezawa ..... D14/486  
D783,651 S \* 4/2017 Voutta ..... D14/486  
D786,910 S \* 5/2017 Higuchi ..... D14/486  
D787,529 S \* 5/2017 Huang ..... D14/485  
D789,959 S \* 6/2017 Hoang ..... D14/486  
D791,153 S \* 7/2017 Rice ..... D14/486  
D791,164 S \* 7/2017 Rice ..... D14/487  
D792,426 S \* 7/2017 Theodore ..... D14/485  
D795,904 S \* 8/2017 Pei ..... D14/486  
D796,523 S \* 9/2017 Bhandari ..... D14/485  
D797,128 S \* 9/2017 Shewman ..... D14/485  
D801,355 S \* 10/2017 Hoang ..... D14/486

(Continued)

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(57) **CLAIM**

The ornamental design for a display screen of a controller for surgical instrument with graphical user interface, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of a display screen of a controller for surgical instrument with graphical user interface, showing our new design;

FIG. 2 is a rear view thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a bottom view thereof;

FIG. 5 is a left side view thereof;

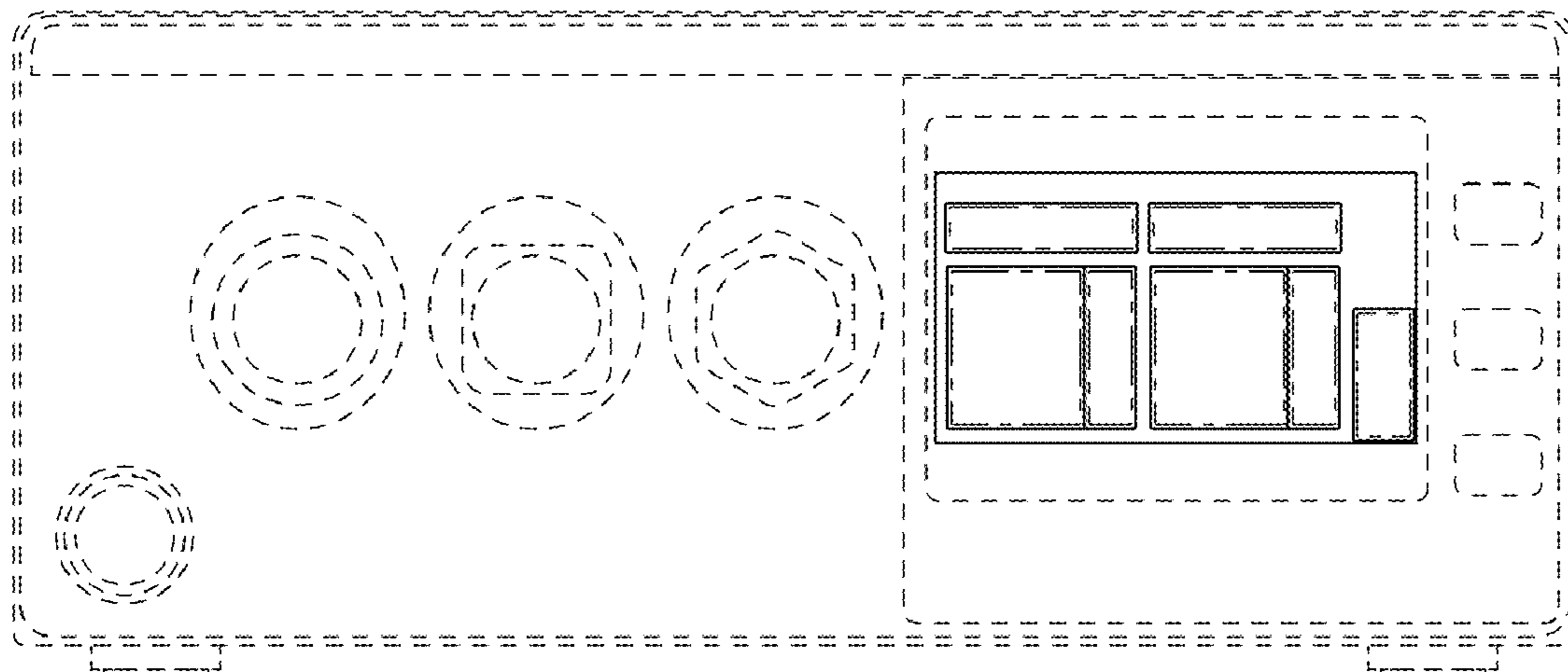
FIG. 6 is a right side view thereof; and,

FIG. 7 is an enlarged front view of the display screen with graphical user interface.

The evenly spaced broken lines in the figures show a controller for surgical instrument, and form no part of the claimed design.

The dot-dash broken lines in the figures show portions of a graphical user interface and form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



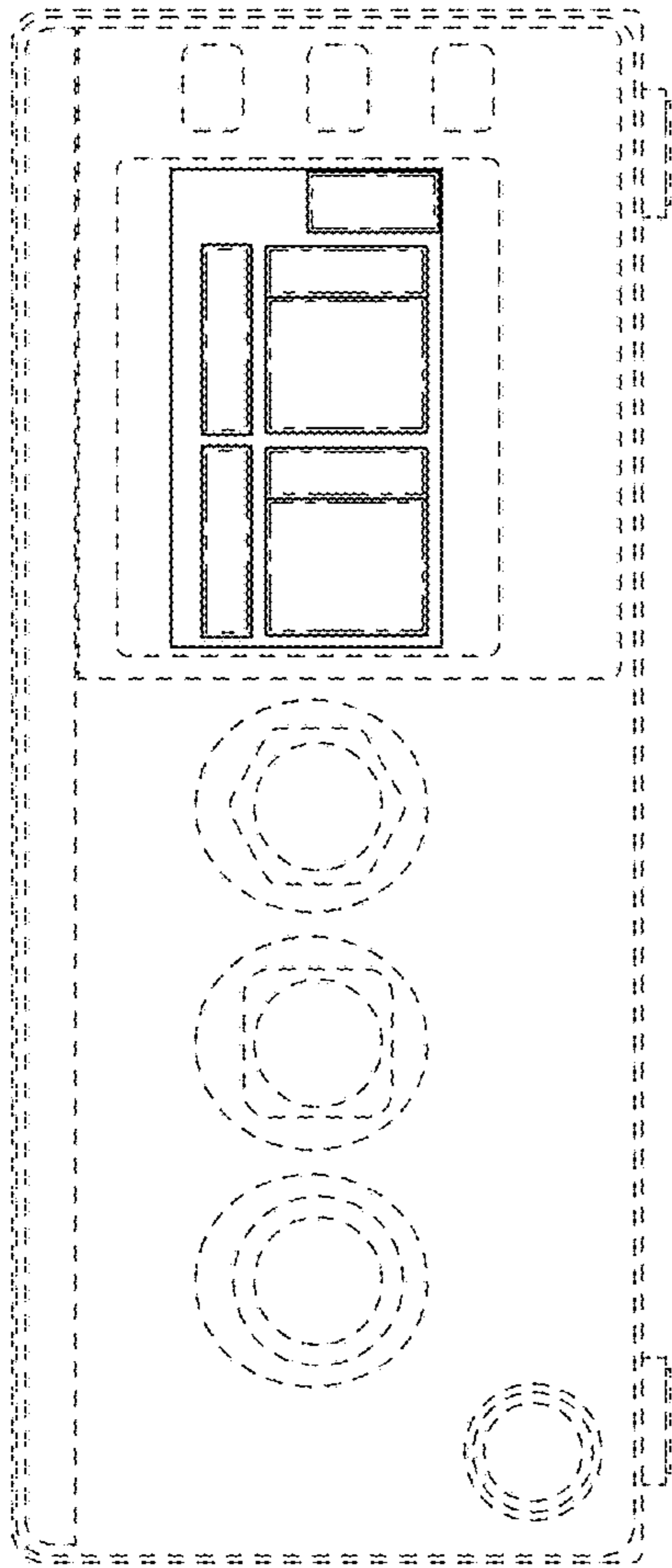
(56)

**References Cited**

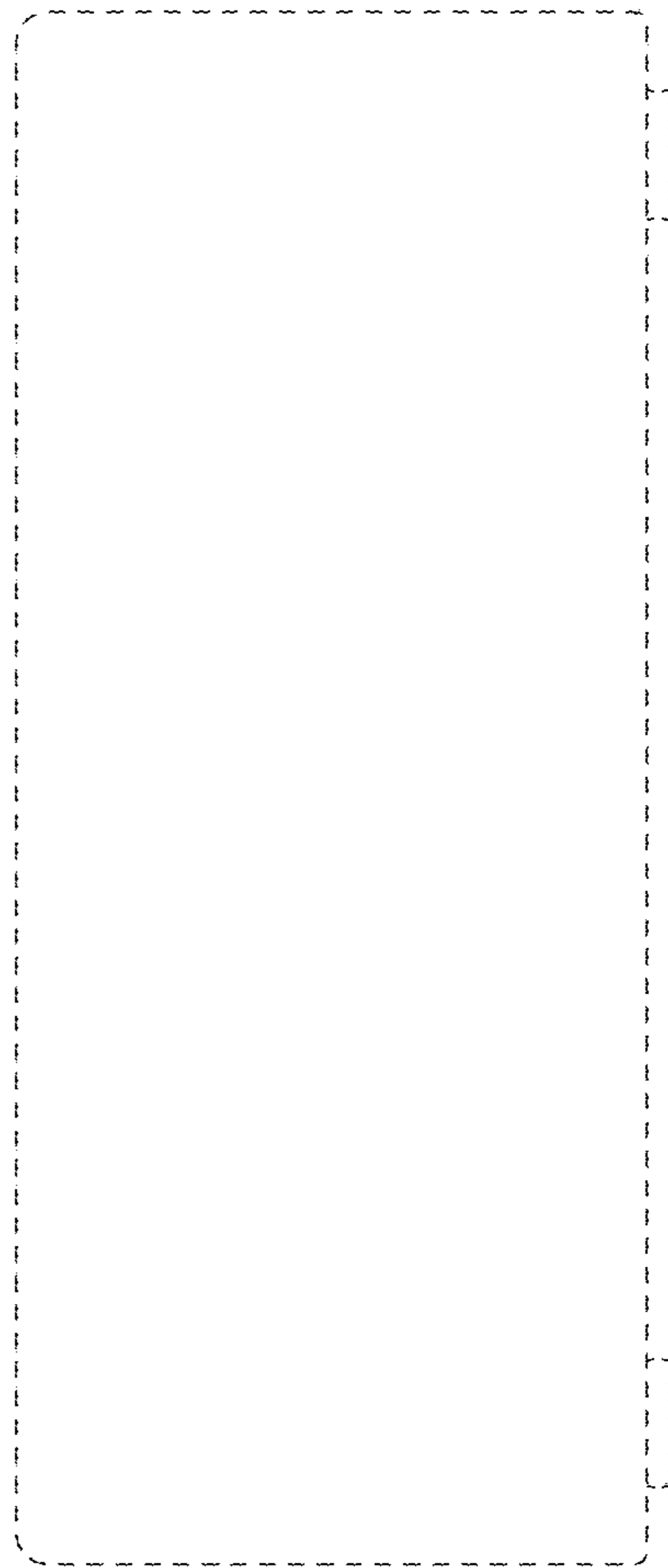
U.S. PATENT DOCUMENTS

D801,371	S	*	10/2017	Dahlen	.....	D14/486
D803,852	S	*	11/2017	Hoffman	.....	D14/485
D804,498	S	*	12/2017	Akatsu	.....	D14/485
D807,902	S	*	1/2018	Cong	.....	D14/486
D808,989	S	*	1/2018	Ayvazian	.....	D14/485
D808,996	S	*	1/2018	Ambielli	.....	D14/486
D810,769	S	*	2/2018	Zhou	.....	D14/486
D811,425	S	*	2/2018	Olsen	.....	D14/486
10,073,515	B2	*	9/2018	Awdeh	.....	G06T 11/00
10,105,485	B2	*	10/2018	Piferi	.....	A61B 5/055
10,130,378	B2	*	11/2018	Bryan	.....	A61B 17/1684

\* cited by examiner



*Fig. 1*



*Fig. 2*

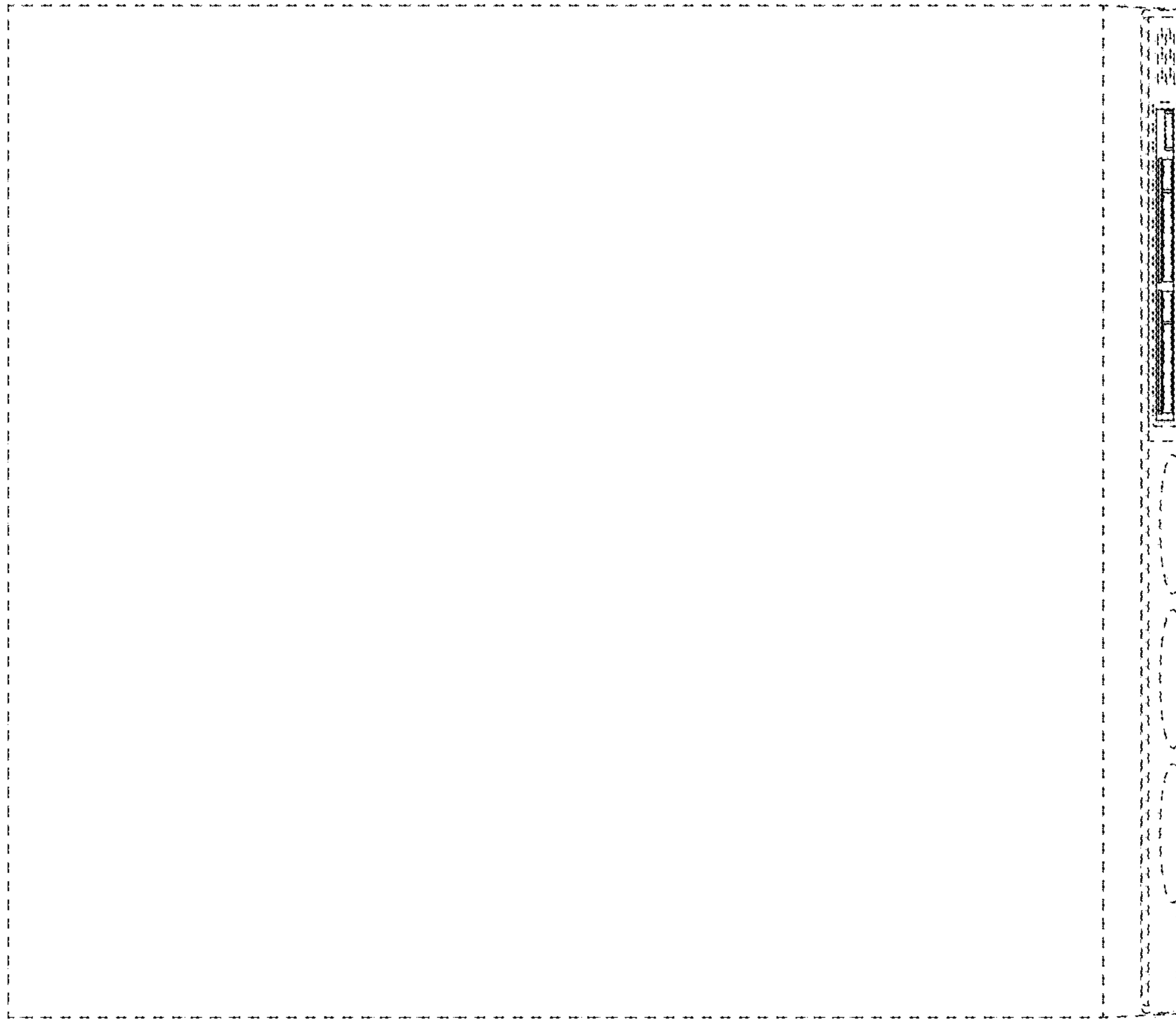
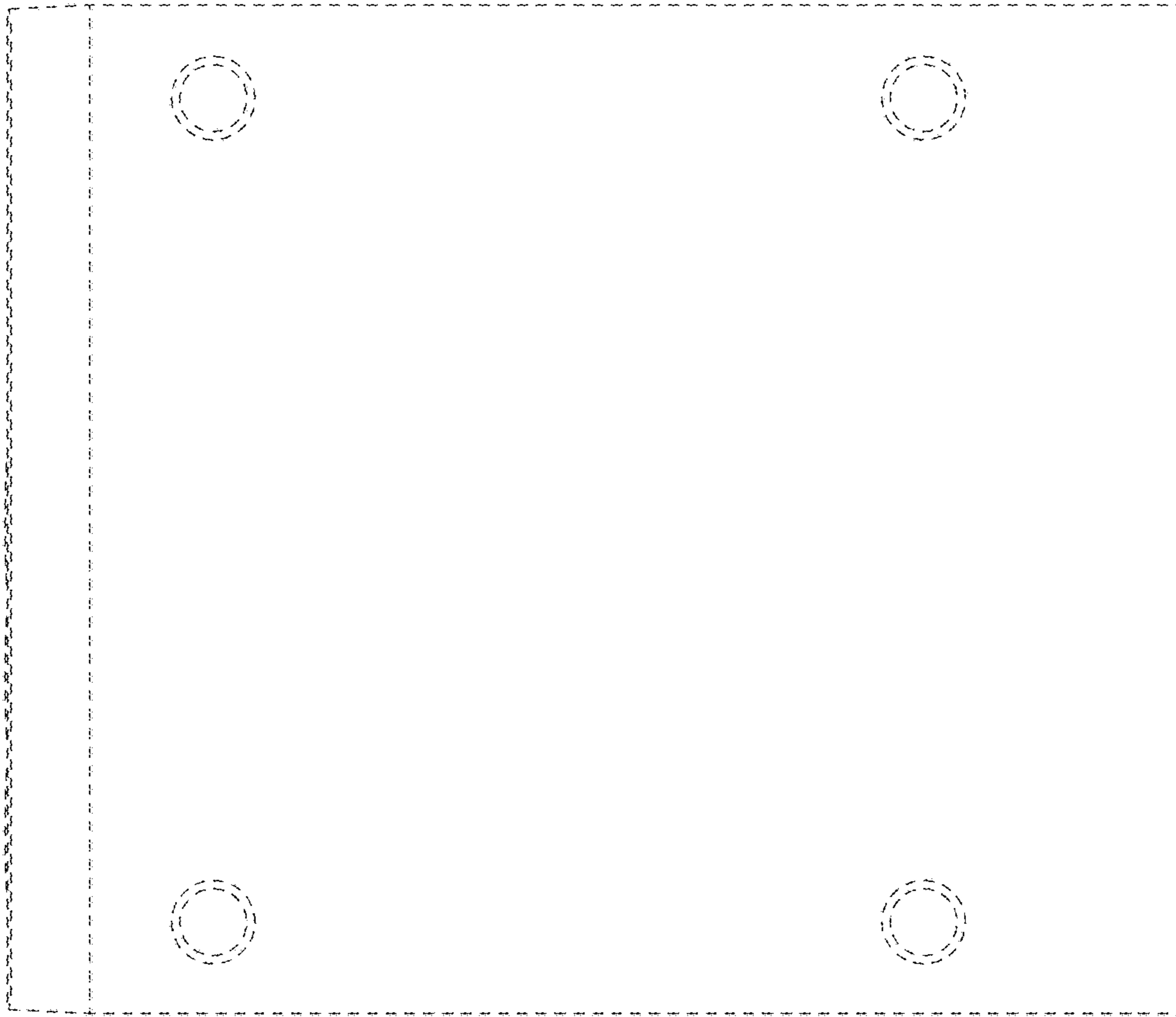
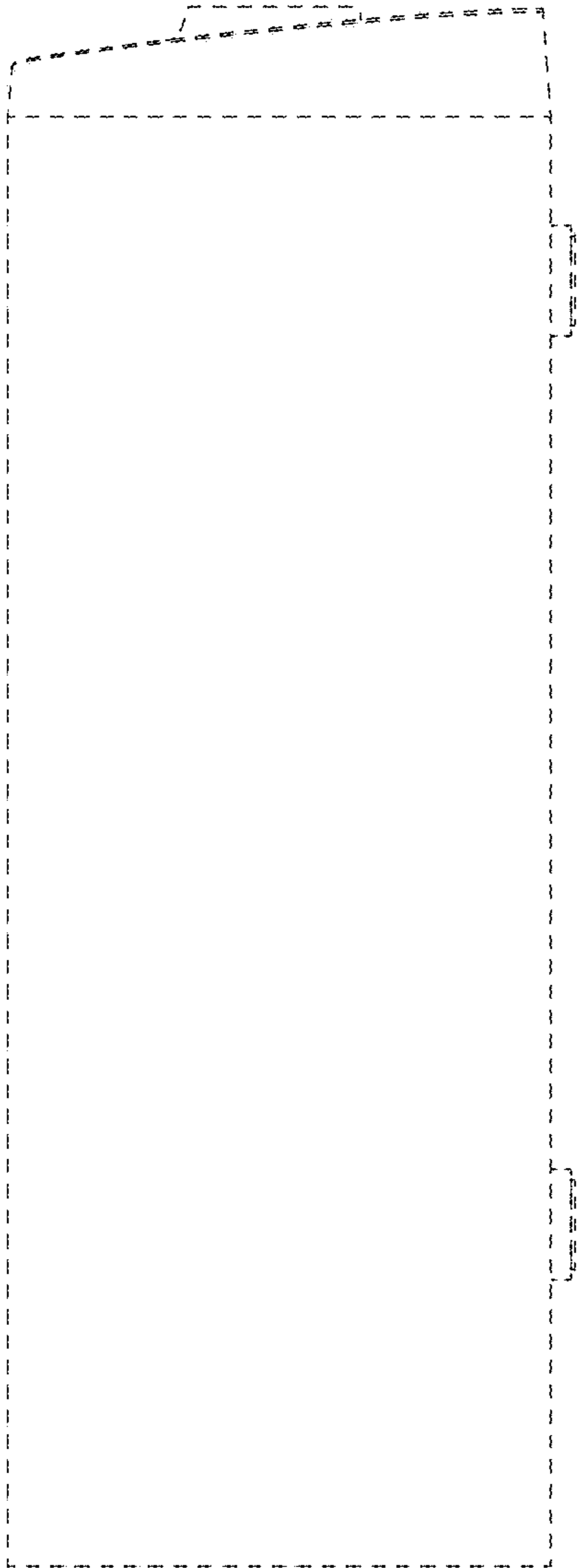


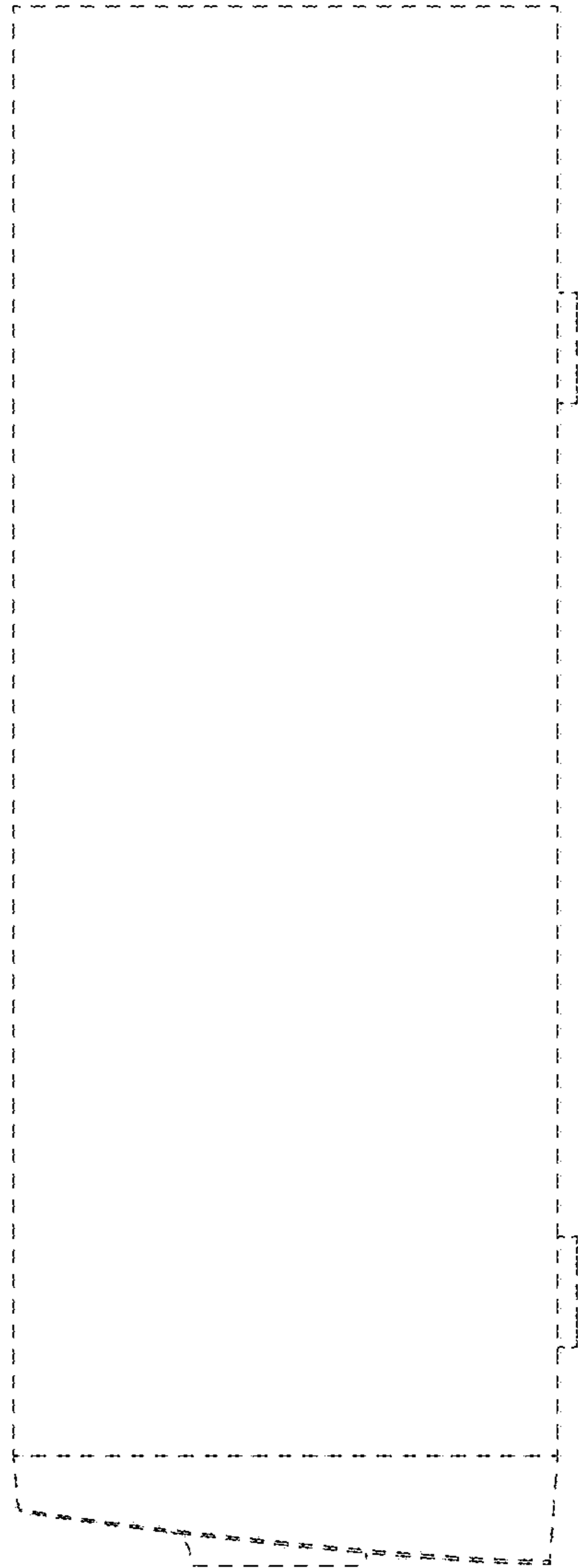
Fig. 3



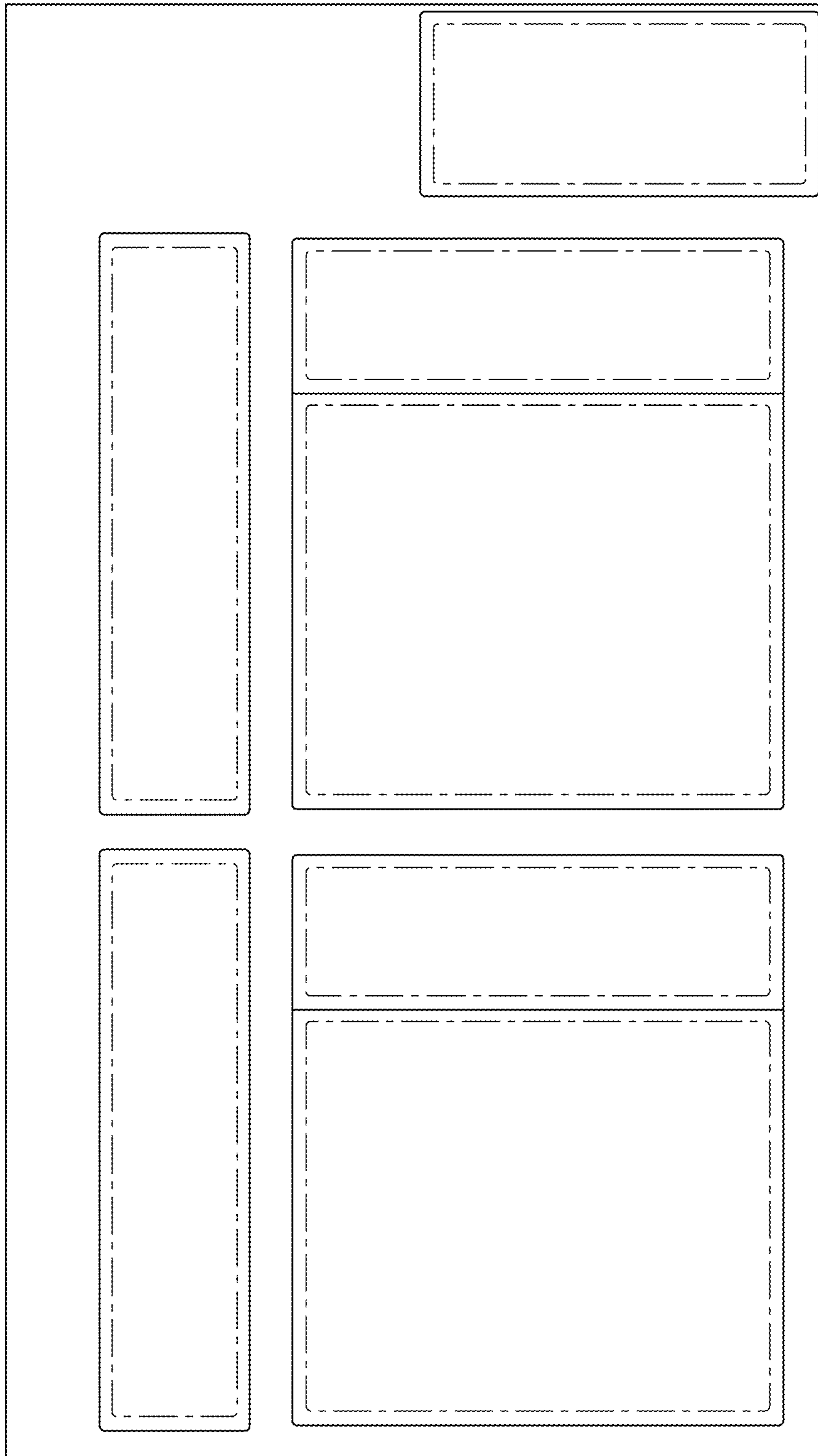
*Fig. 4*



*Fig. 5*



*Fig. 6*



*Fig. 7*