



US00D578538S

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

(10) **Patent No.:** **US D578,538 S**  
(45) **Date of Patent:** **\*\* Oct. 14, 2008**

(54) **ALLOY RACK DOOR**

(75) Inventors: **Christopher H. Frank**, San Jose, CA (US); **June Lee**, San Francisco, CA (US)

(73) Assignee: **Sun Microsystems, Inc.**, Santa Clara, CA (US)

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

(21) Appl. No.: **29/266,466**

(22) Filed: **Sep. 21, 2006**

(51) **LOC (8) Cl.** ..... **14-02**

(52) **U.S. Cl.** ..... **D14/441**

(58) **Field of Classification Search** ..... D14/441-446,  
D14/308, 312, 313; D13/184, 199; D6/492,  
D6/448; 174/374; 220/4.28; 360/92.1  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

|           |     |         |                  |       |          |
|-----------|-----|---------|------------------|-------|----------|
| 2,091,549 | A * | 8/1937  | Kelso            | ..... | 220/4.28 |
| 3,247,312 | A * | 4/1966  | Alessi           | ..... | 174/374  |
| D341,962  | S * | 12/1993 | Bovermann et al. | ..... | D6/492   |
| D379,004  | S * | 4/1997  | Keijser et al.   | ..... | D13/184  |
| D384,041  | S * | 9/1997  | Gallasch         | ..... | D13/184  |

|           |     |        |               |       |          |
|-----------|-----|--------|---------------|-------|----------|
| D390,835  | S * | 2/1998 | Mayfield, III | ..... | D13/184  |
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\* cited by examiner

*Primary Examiner*—Freda S Nunn

(74) *Attorney, Agent, or Firm*—Osha • Liang LLP

(57) **CLAIM**

The ornamental design for an alloy rack door, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of an alloy rack door according to the invention the broken lines being shown for environment only and form no part of the claimed design.

FIG. 2 is a front view thereof.

FIG. 3 is a rear perspective view thereof.

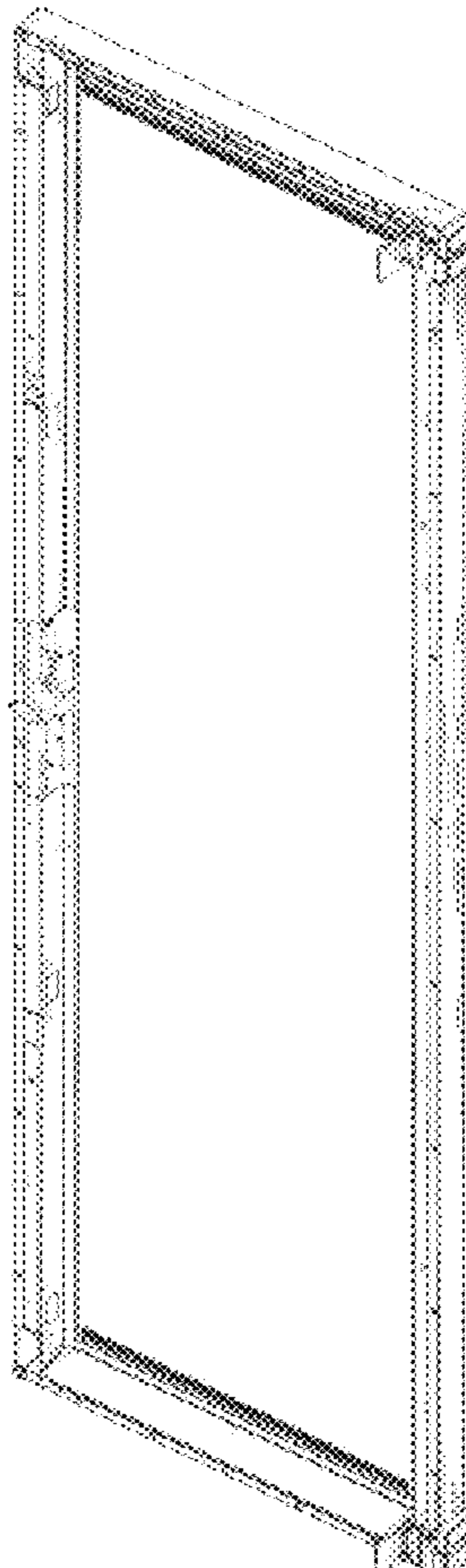
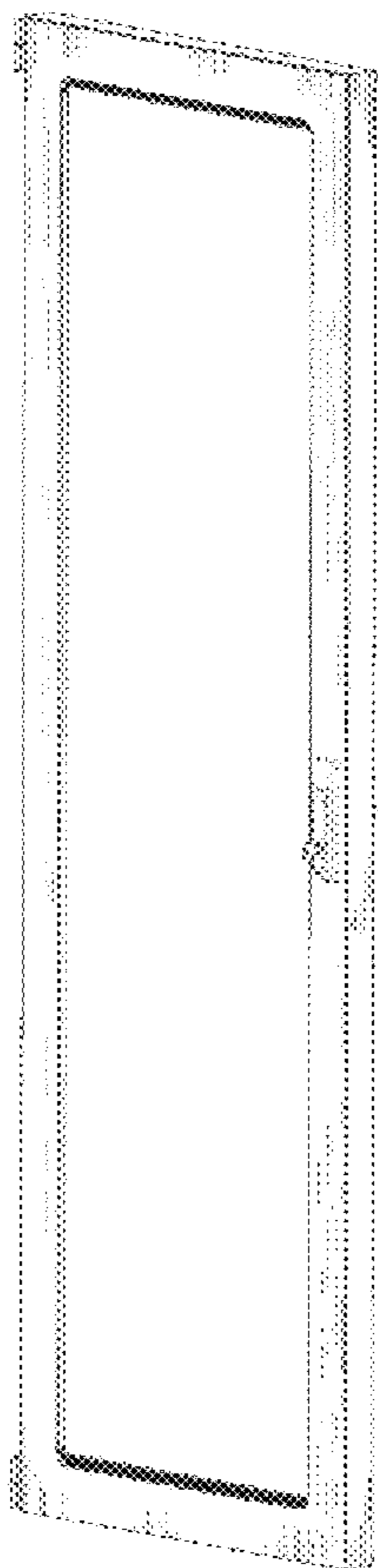
FIG. 4 is a right side view thereof.

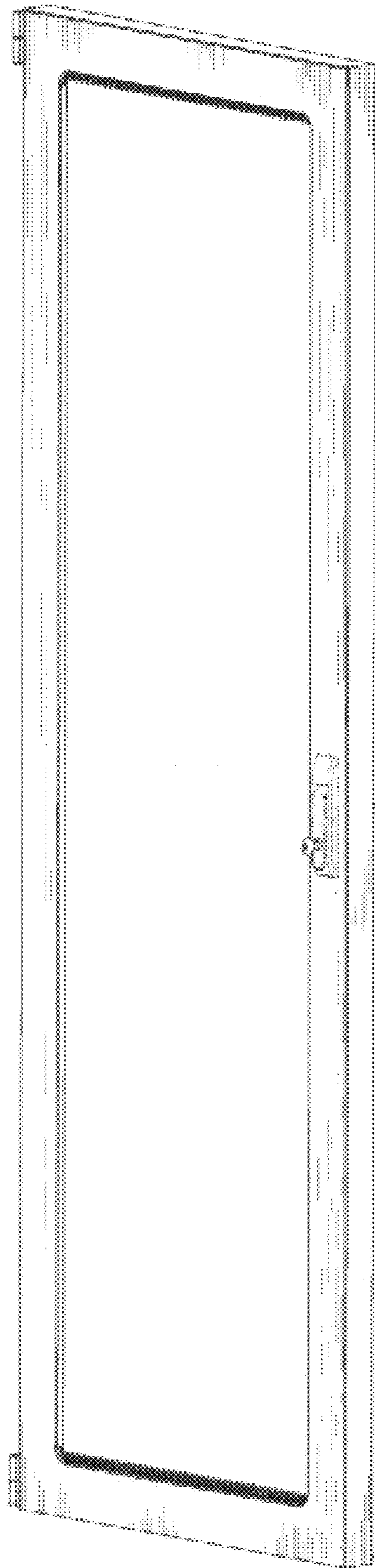
FIG. 5 is a left side view thereof.

FIG. 6 is a top view thereof; and,

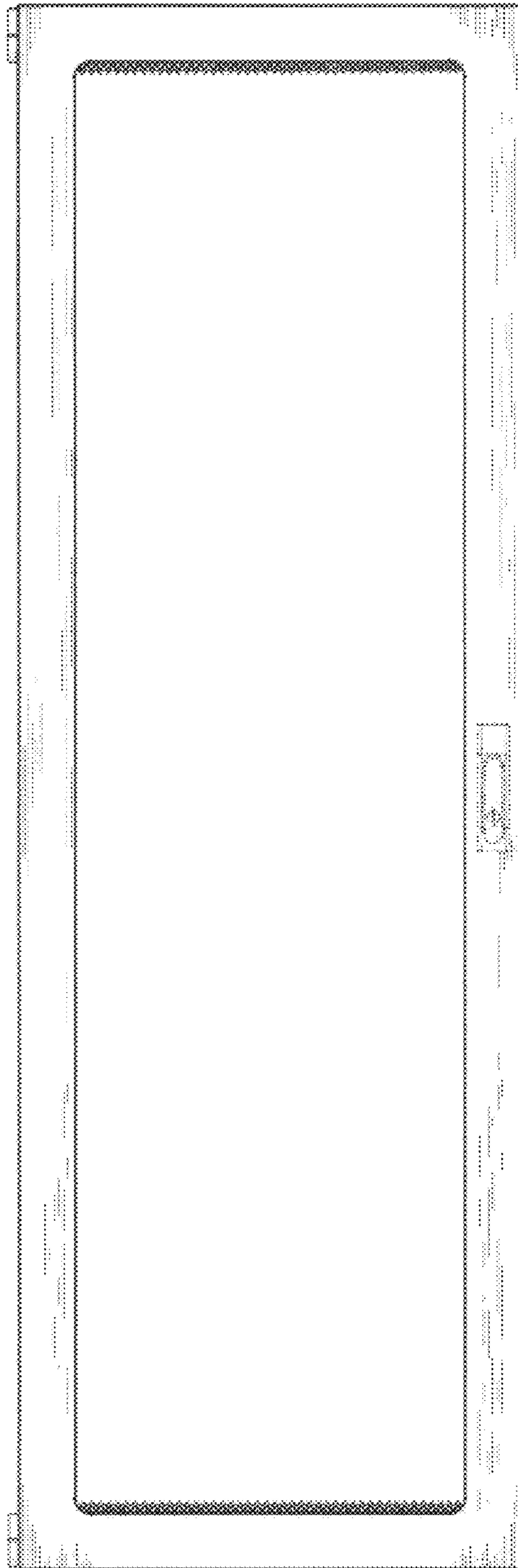
FIG. 7 is a bottom view thereof.

**1 Claim, 4 Drawing Sheets**





**FIG. 1**



*FIG. 2*

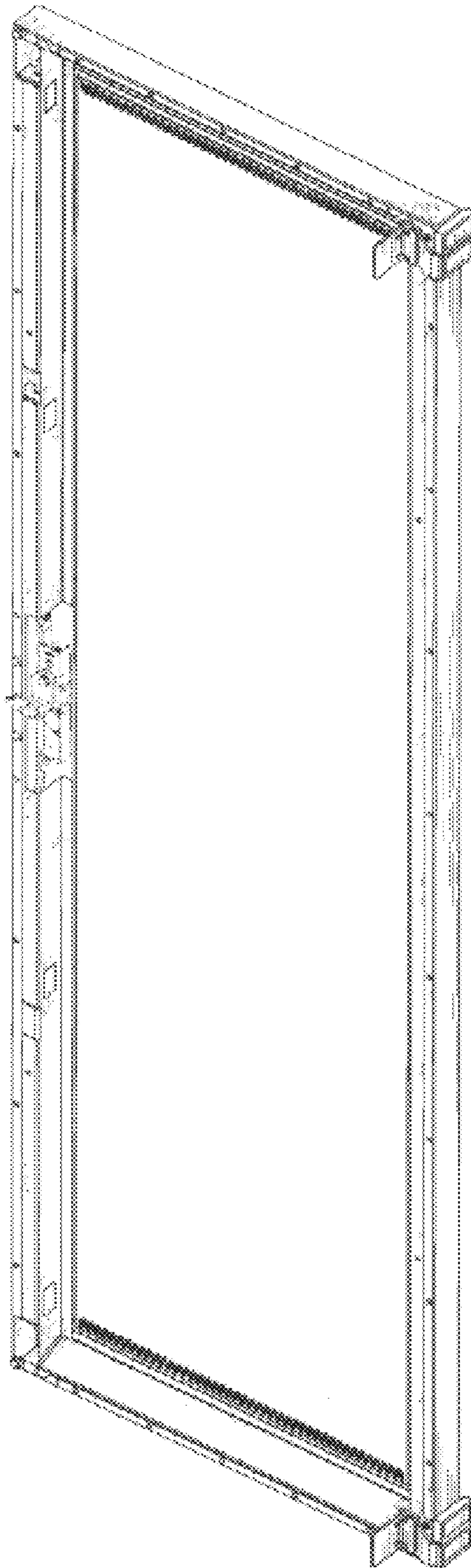


FIG. 3



FIG. 4

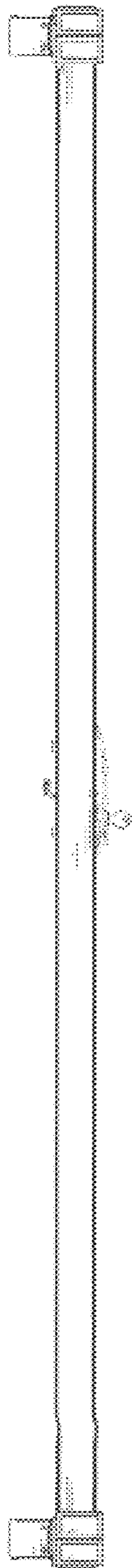


FIG. 5

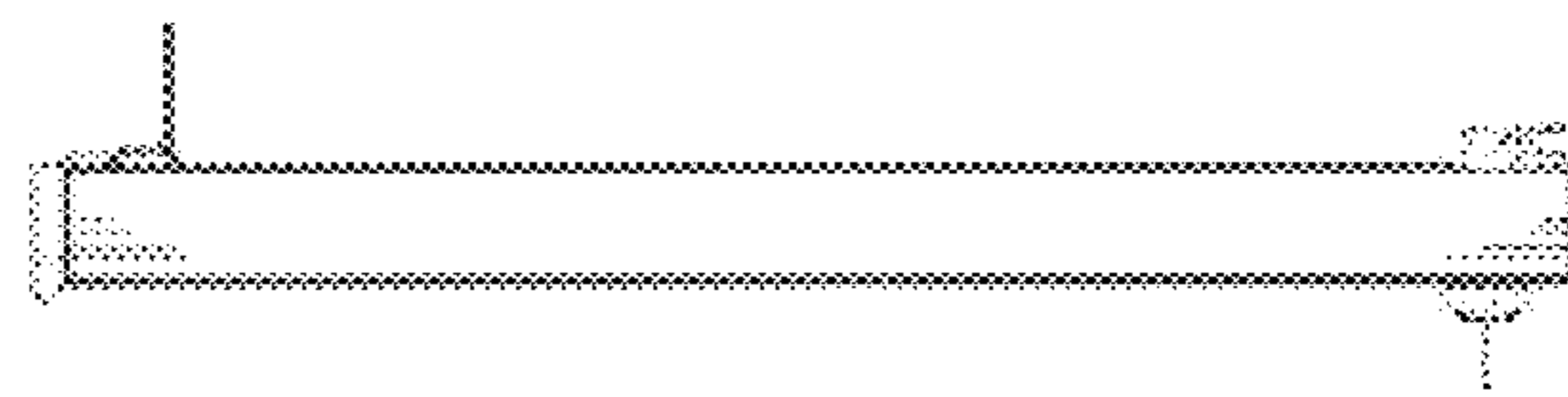


FIG. 6

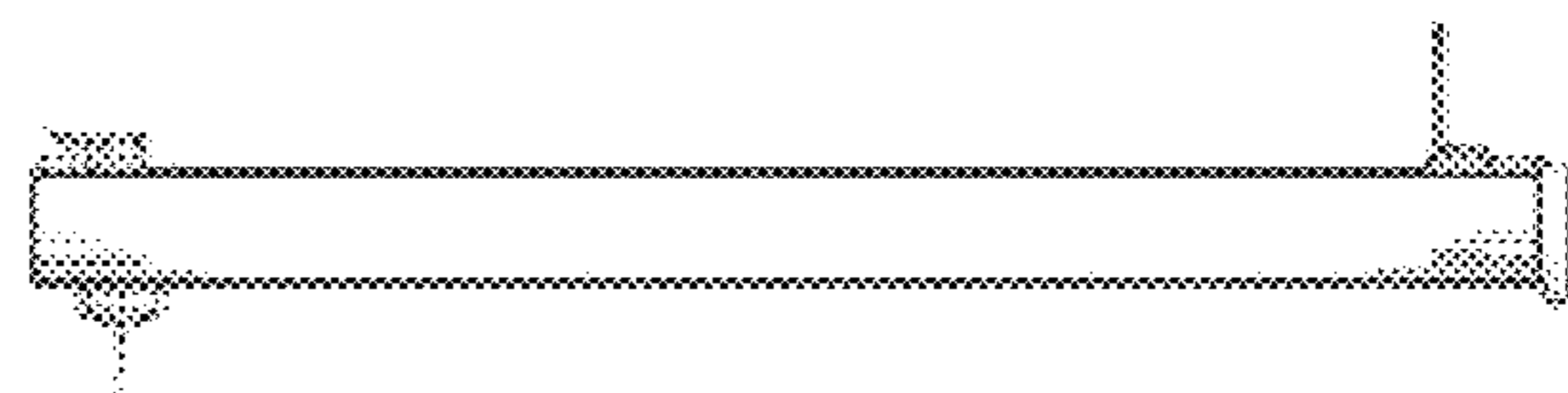


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : Des. 578,538 S  
APPLICATION NO. : 29/266466  
DATED : October 14, 2008  
INVENTOR(S) : Christopher H. Frank et al.

Page 1 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

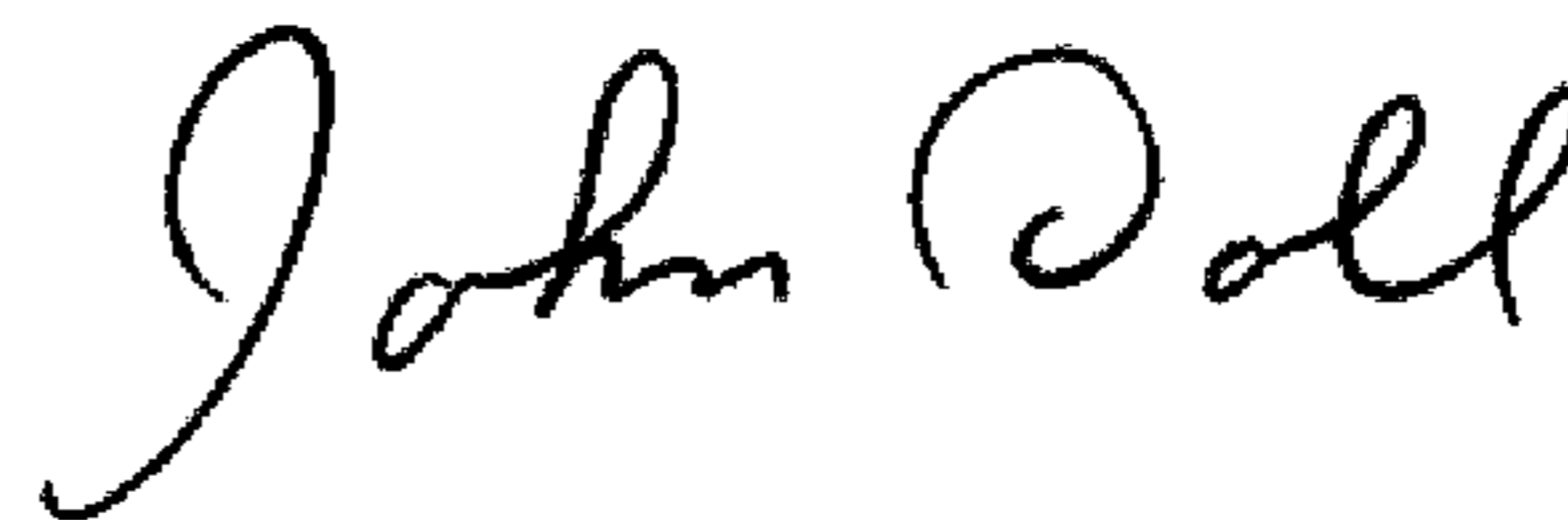
Title page should be deleted and substitute therefor the attached title page.

Drawings:

Delete Drawing Sheets 1-4 and substitute therefor the Drawing Sheets, consisting of Figs, 1-7, as shown on the attached pages.

Signed and Sealed this

Thirty-first Day of March, 2009



JOHN DOLL

*Acting Director of the United States Patent and Trademark Office*

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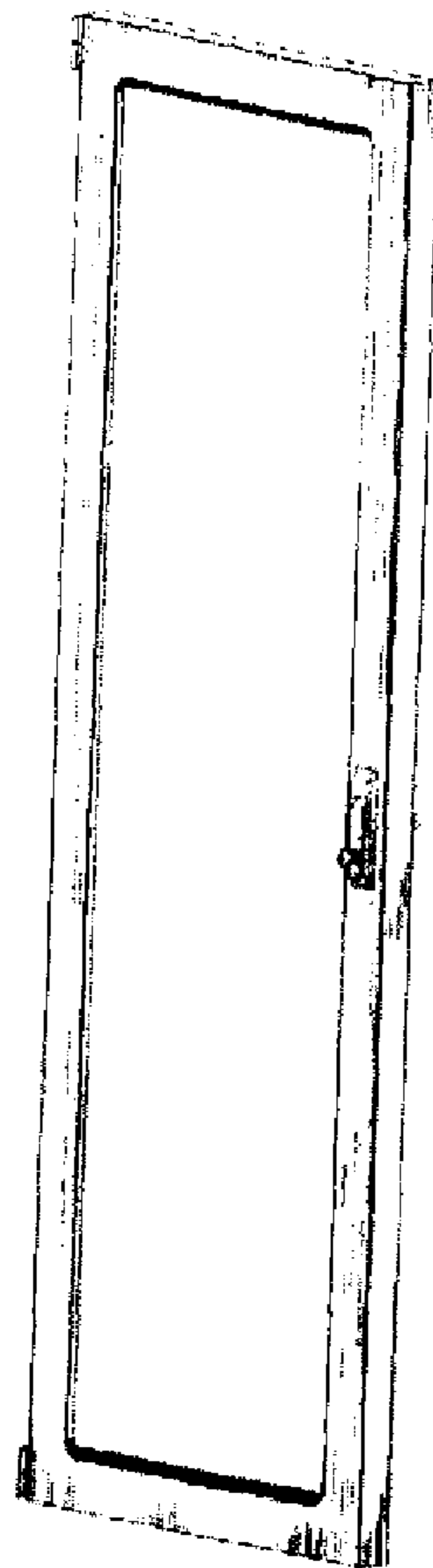
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FIG. 5 is a left side view thereof.

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

**1 Claim, 4 Drawing Sheets**

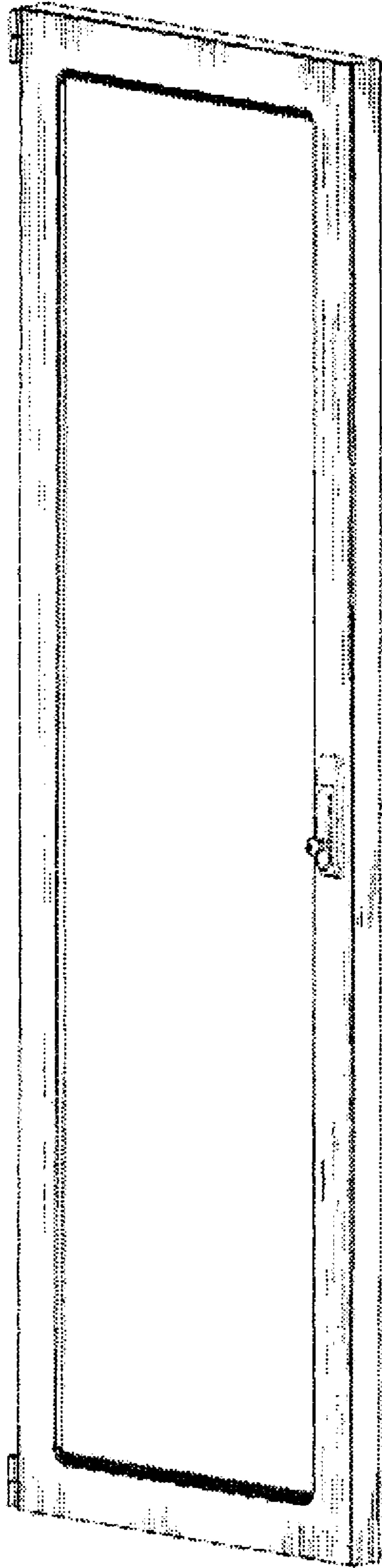


**U.S. Patent**

**Oct. 14, 2008**

**Sheet 1 of 4**

**D578,538 S**



**FIG. 1**

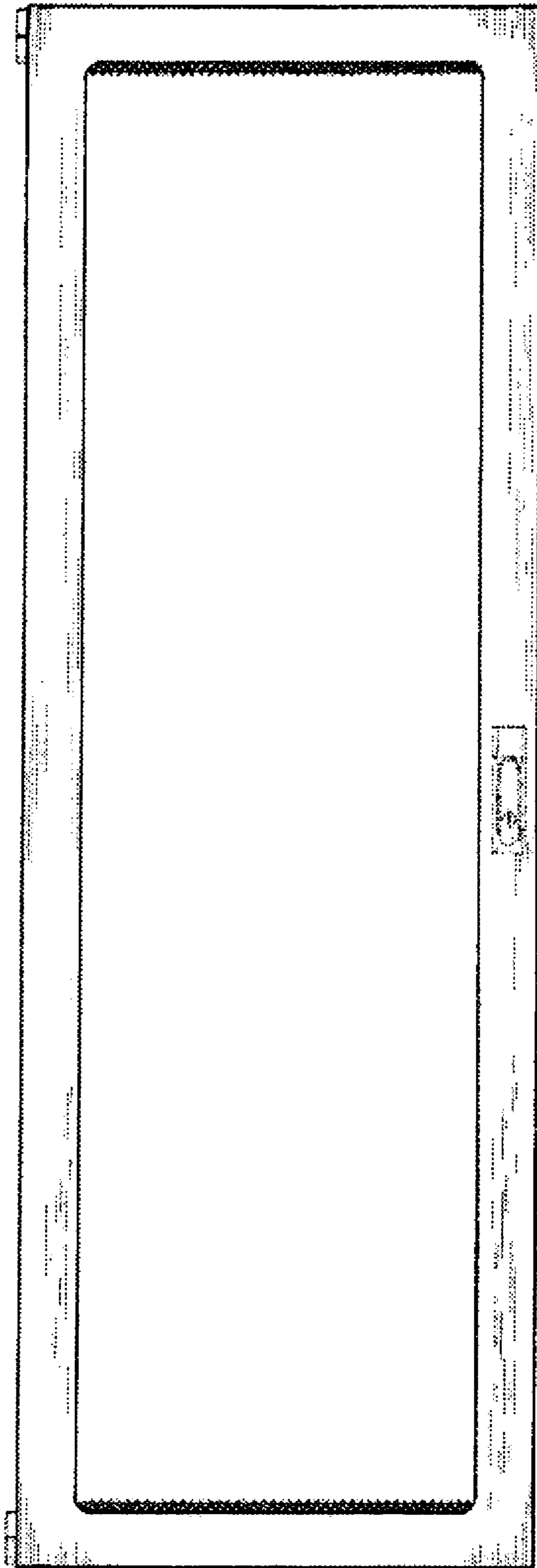


**U.S. Patent**

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**Sheet 2 of 4**

**D578,538 S**



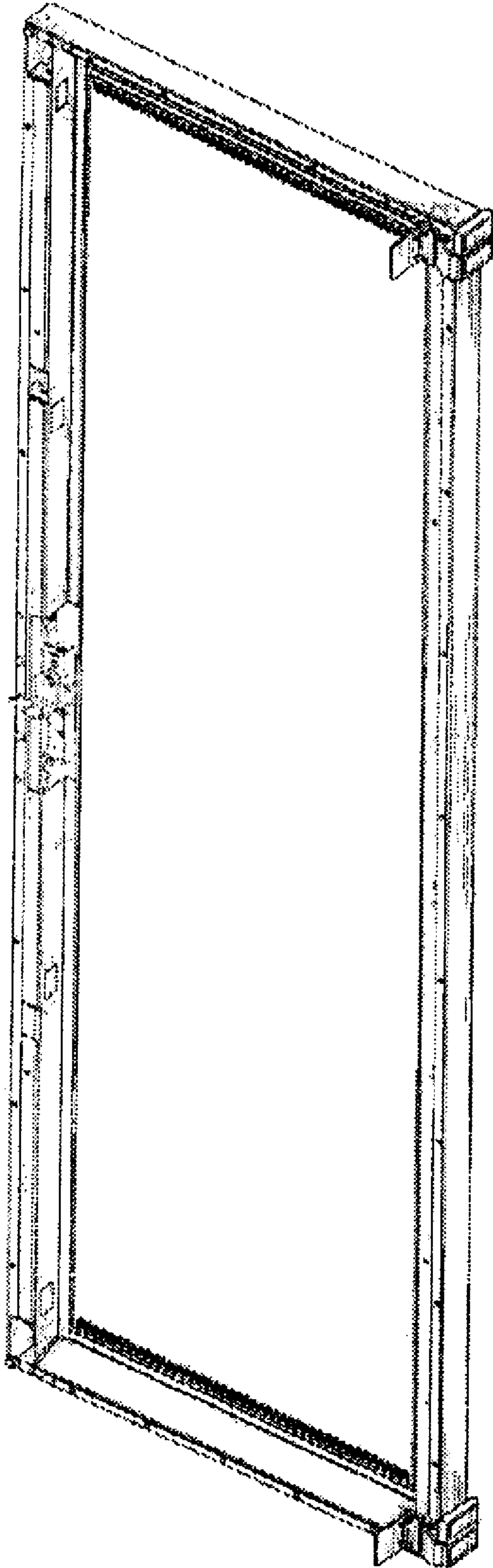
**FIG. 2**

**U.S. Patent**

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**Sheet 3 of 4**

**D578,538 S**



**FIG. 3**

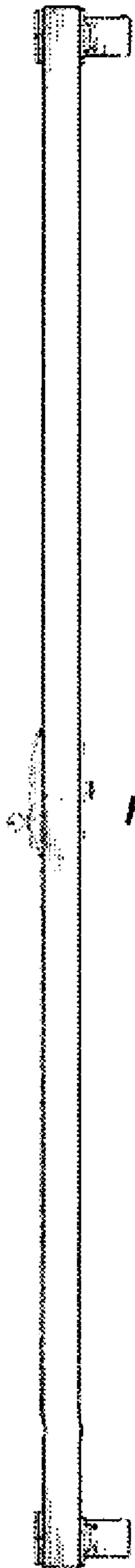


FIG. 4



FIG. 5

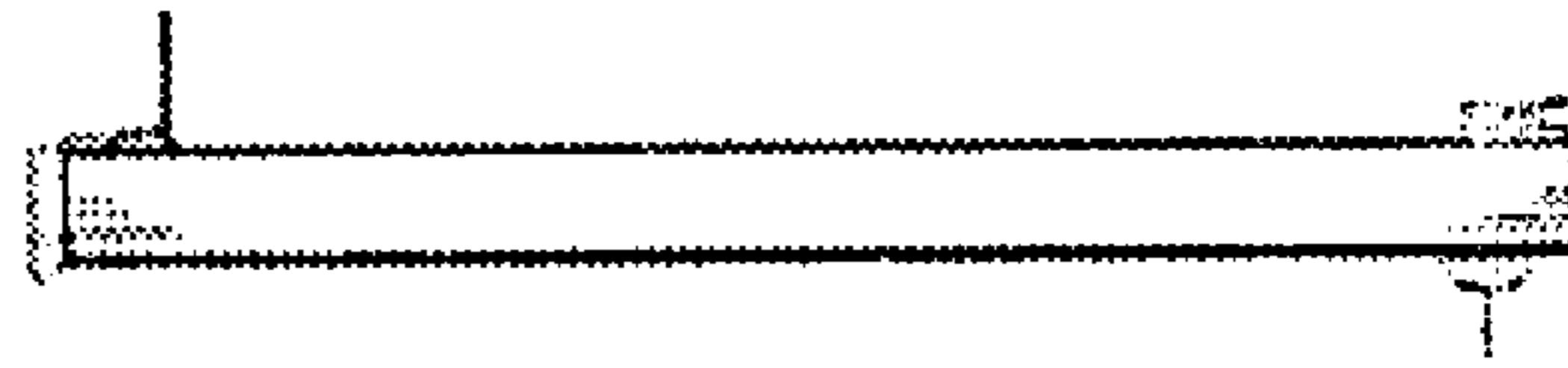


FIG. 6

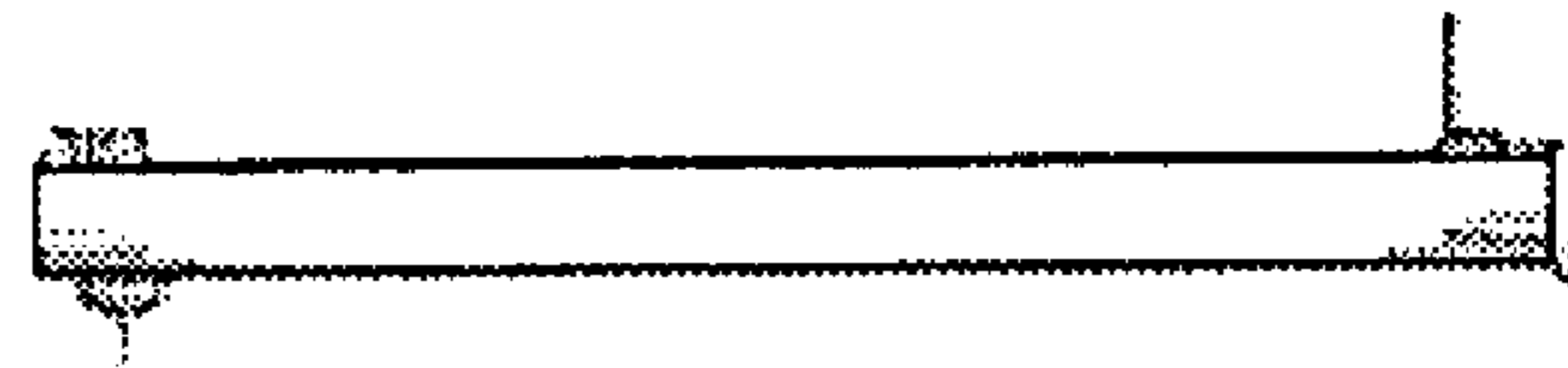


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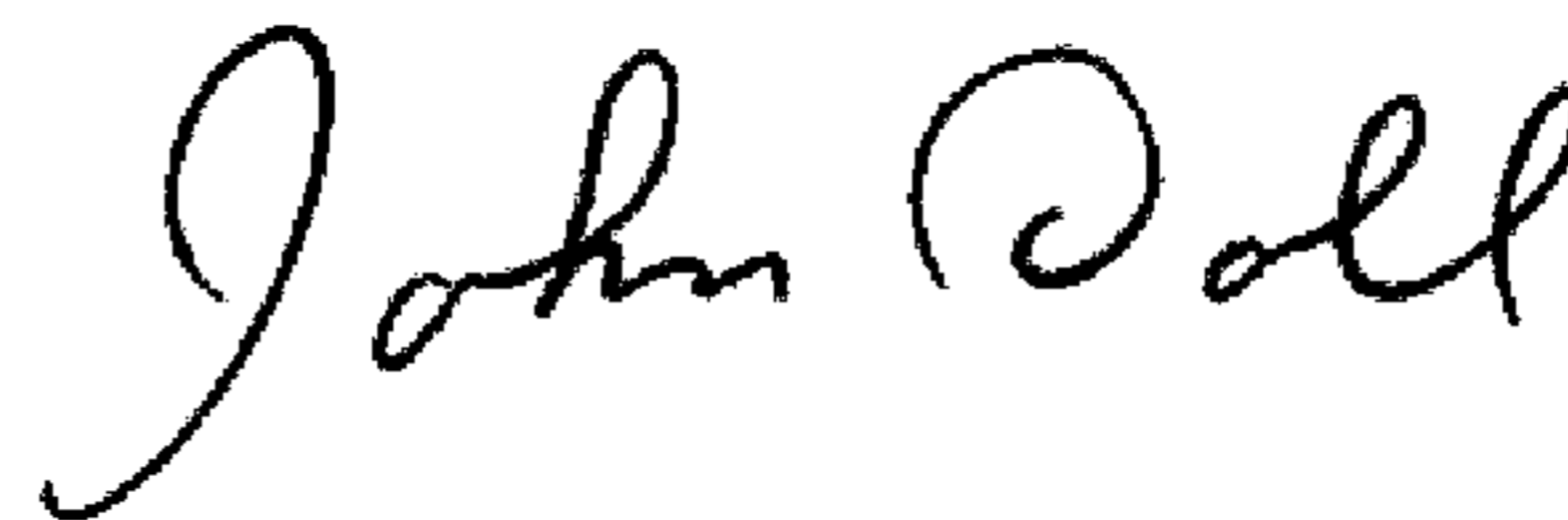
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This certificate supersedes the Certificate of Correction issued March 31, 2009.

Signed and Sealed this

Ninth Day of June, 2009



JOHN DOLL  
*Acting Director of the United States Patent and Trademark Office*

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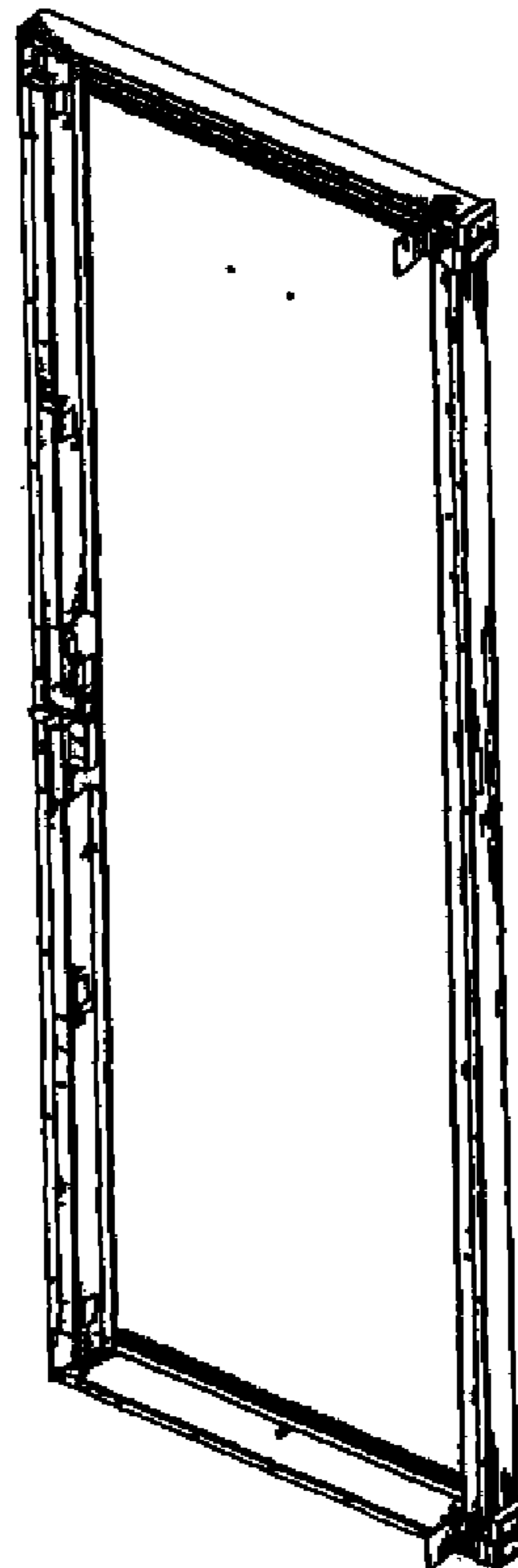
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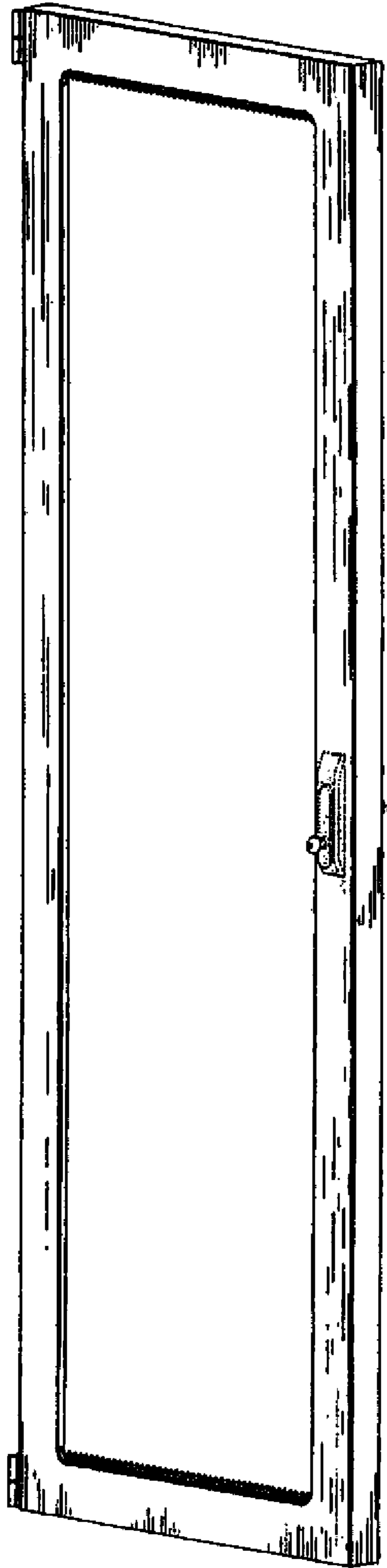


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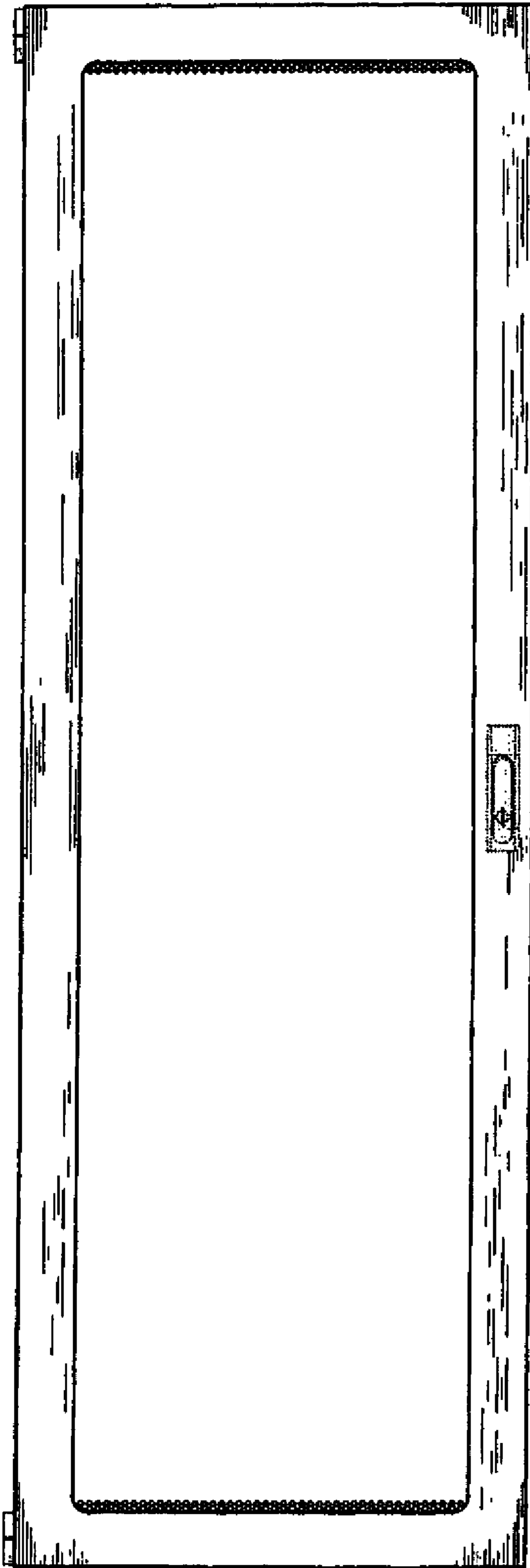
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**Sheet 1 of 4**

**D578,538 S**



**FIG. 1**



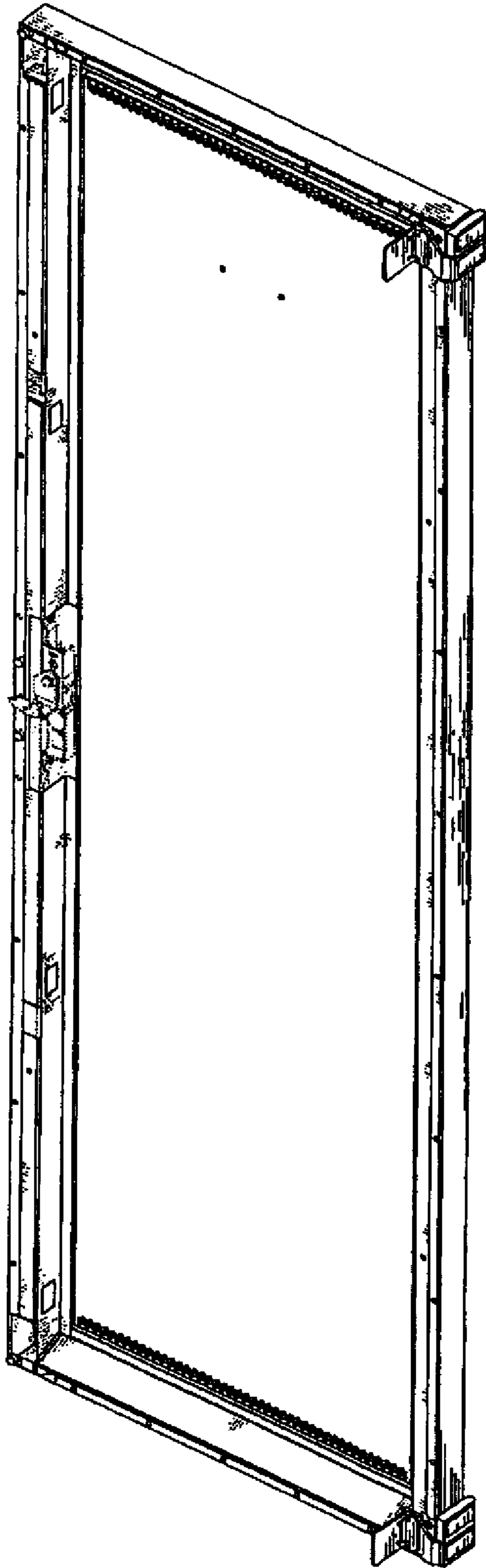
**FIG. 2**

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**D578,538 S**



**FIG. 3**





FIG. 4



FIG. 5

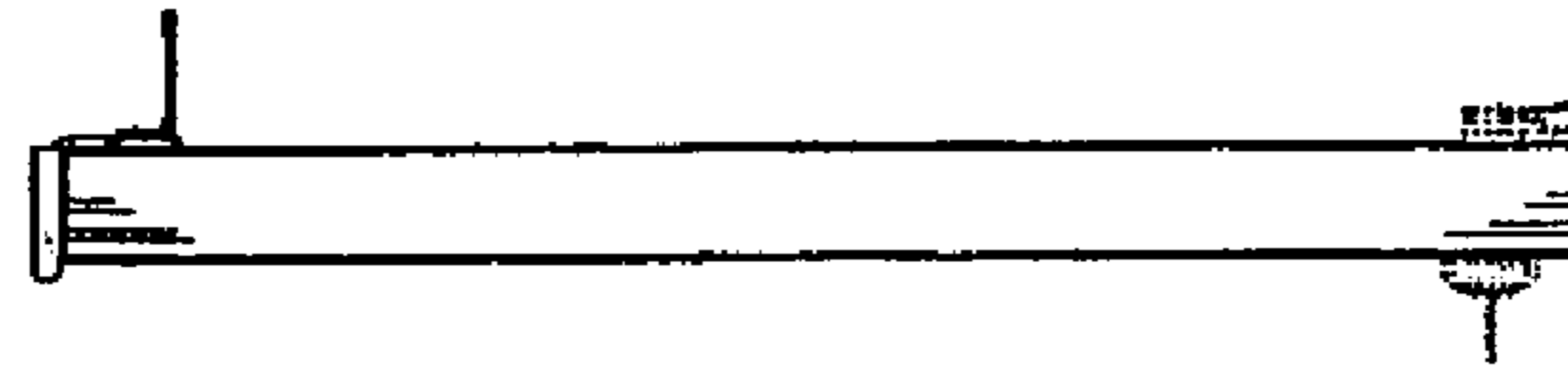


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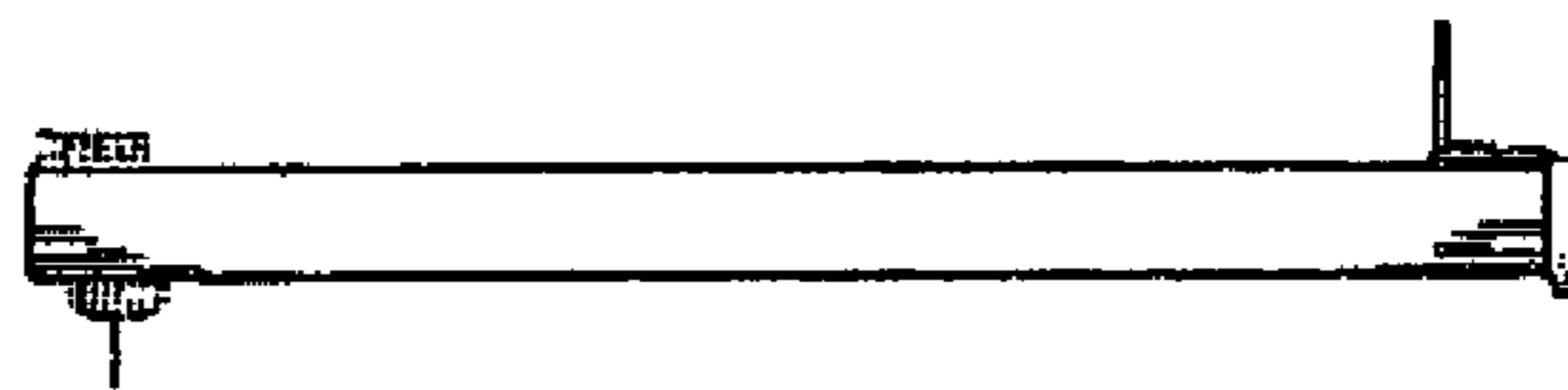


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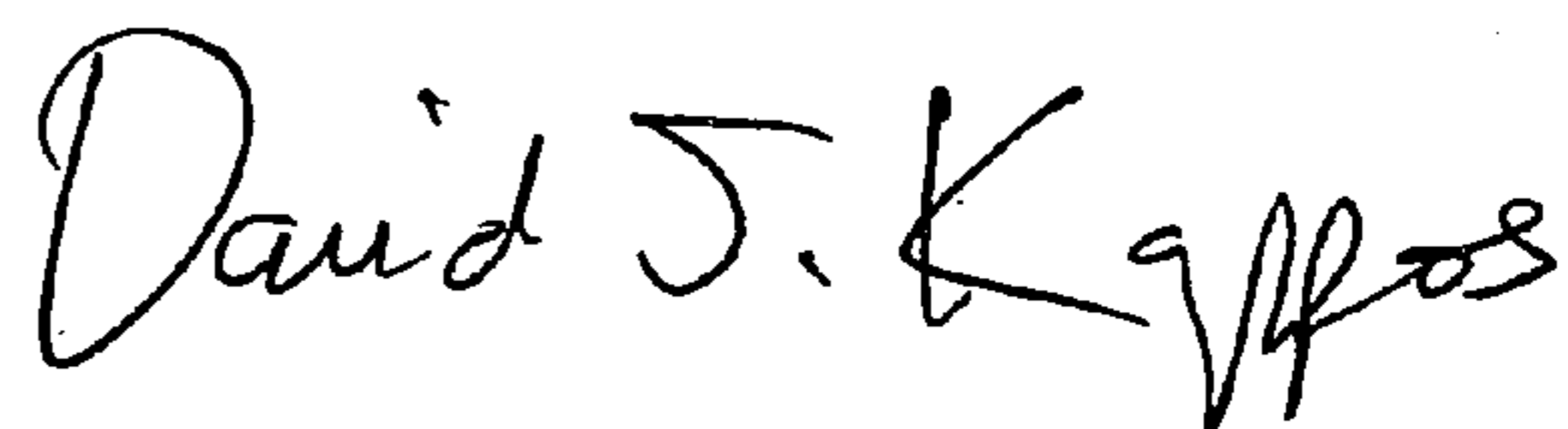
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Signed and Sealed this

Fifth Day of January, 2010

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style.

David J. Kappos  
*Director of the United States Patent and Trademark Office*

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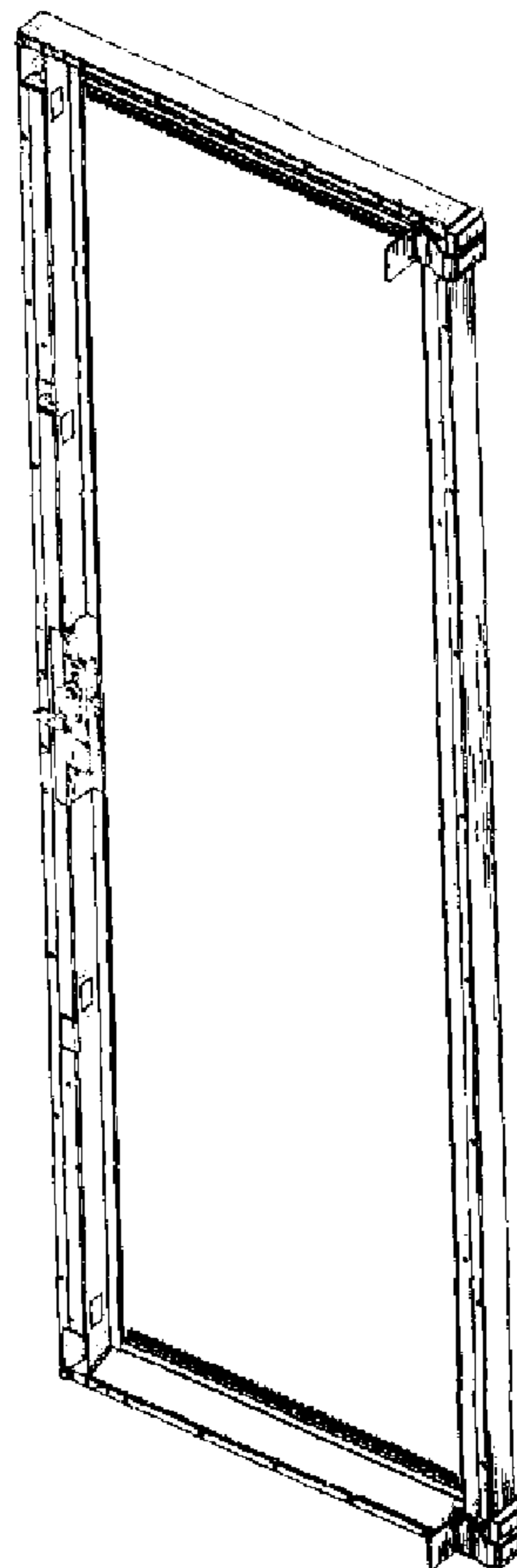
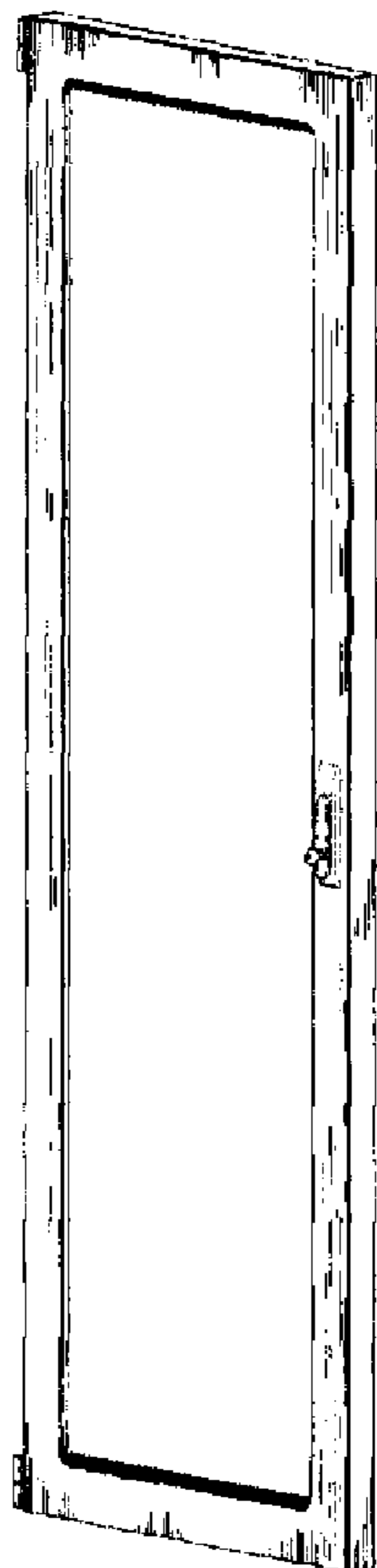
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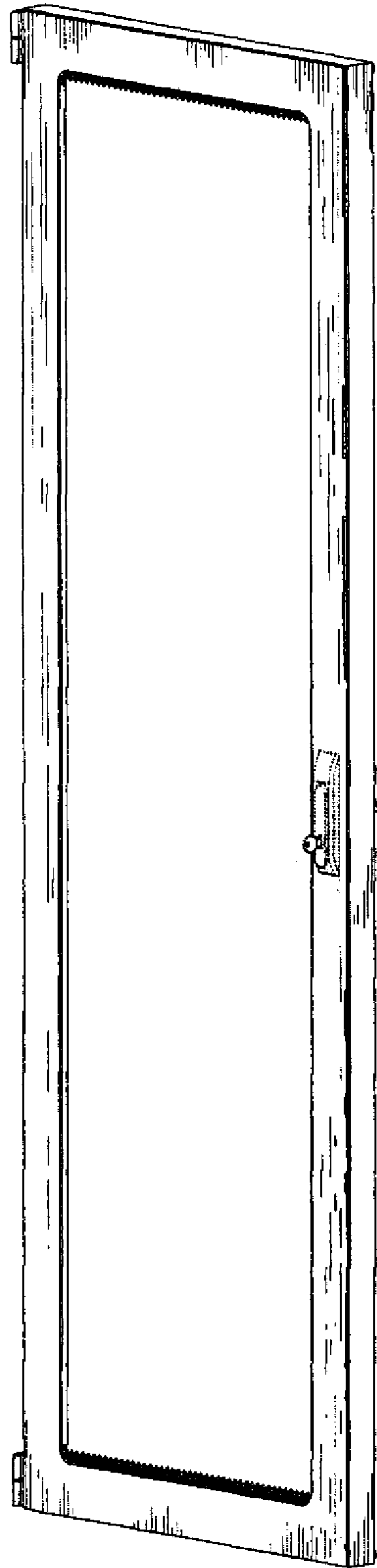


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**Sheet 1 of 4**

**D578,538 S**



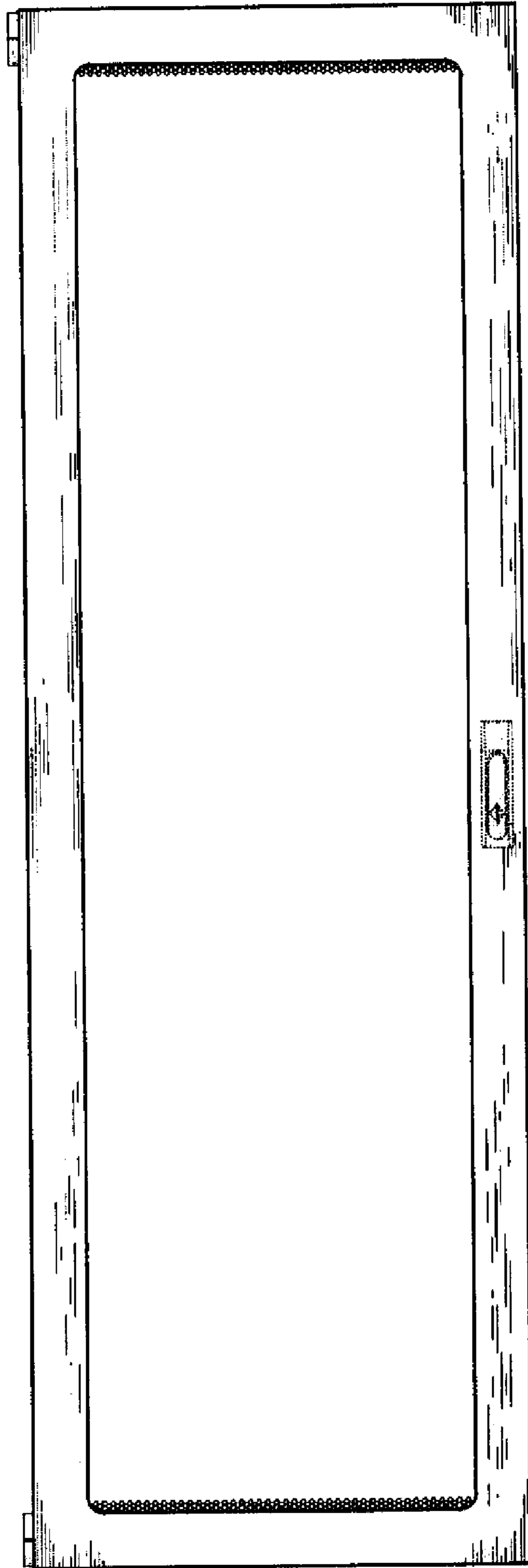
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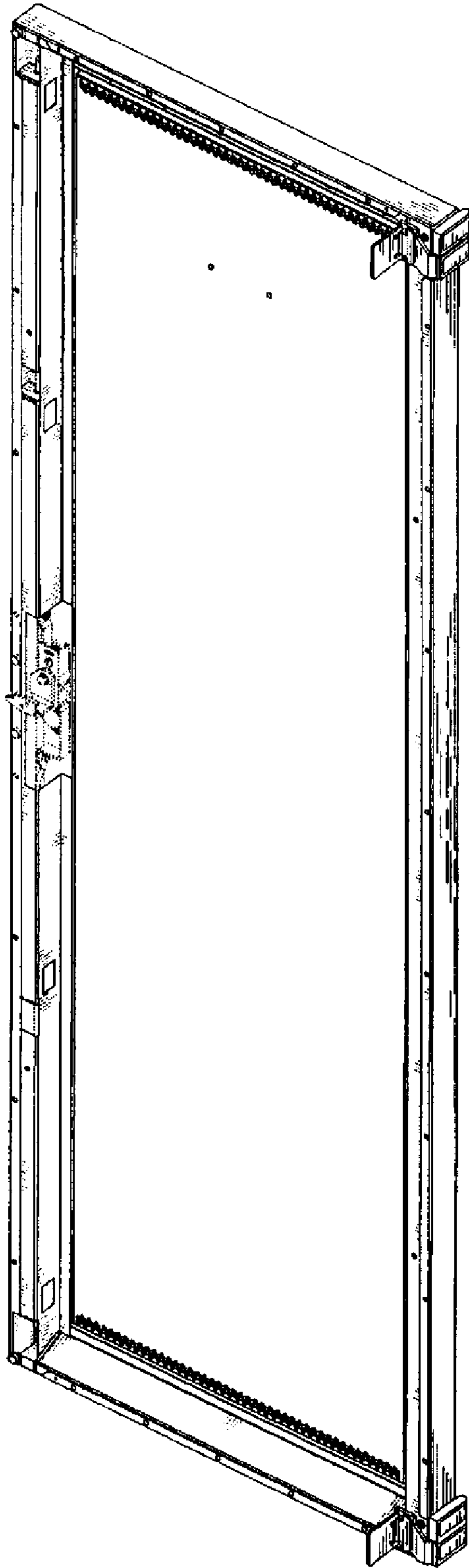
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**Sheet 2 of 4**

**D578,538 S**



**FIG. 2**



**FIG. 3**



FIG. 4

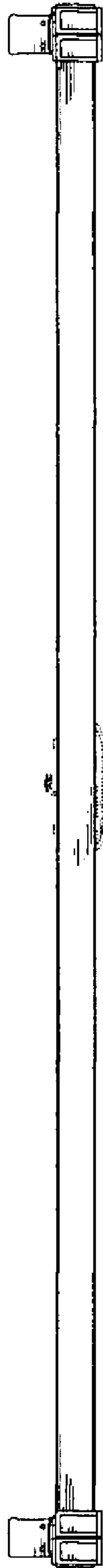


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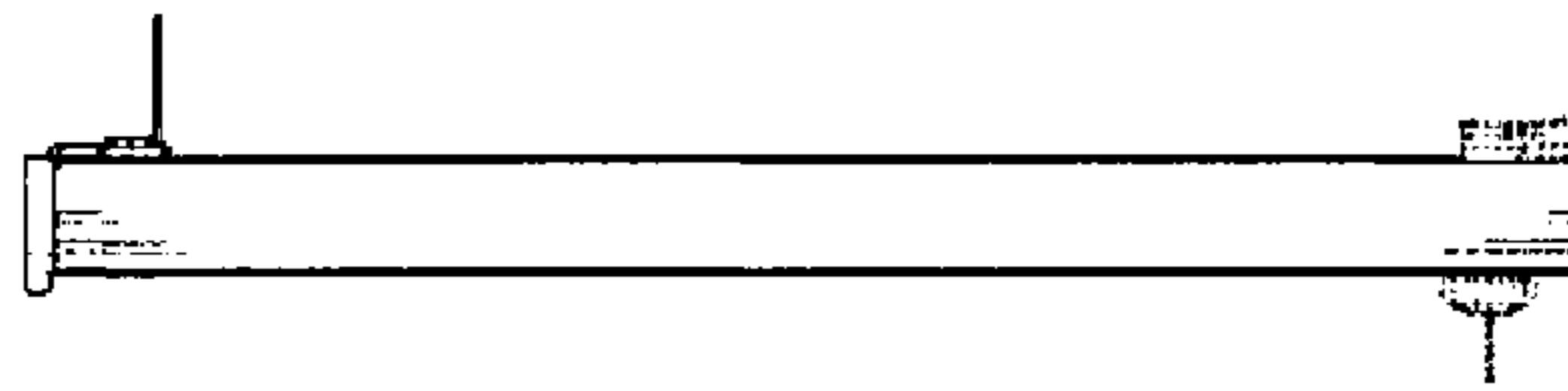


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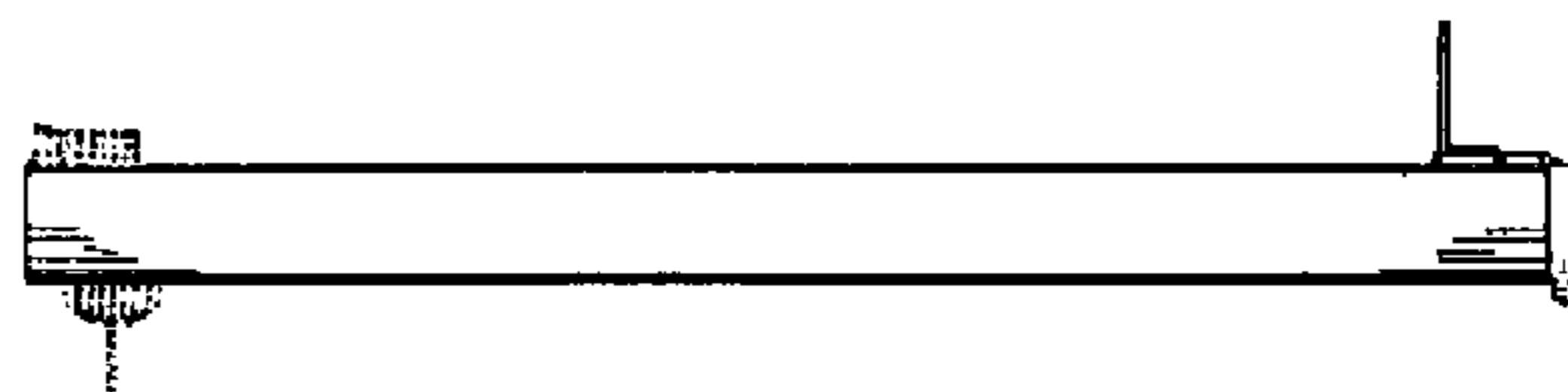


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