



US00D523155S

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

(10) **Patent No.:** **US D523,155 S**
(45) **Date of Patent:** **** Jun. 13, 2006**

(54) **FOLDABLE STEP LADDER**

5,967,260 A 10/1999 Spak
6,450,290 B1 9/2002 Spak

(76) Inventor: **Donnie C. Shoultz**, P.O. Box 41682,
Plymouth, MN (US) 55441

* cited by examiner

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

Primary Examiner—Doris Clark

(21) Appl. No.: **29/222,633**

(57) **CLAIM**

(22) Filed: **Feb. 3, 2005**

The ornamental design for a foldable step ladder, as shown and described.

(51) **LOC (8) Cl.** **25-04**

(52) **U.S. Cl.** **D25/64**

(58) **Field of Classification Search** D25/62,
D25/64, 65; 182/20, 25, 180.1, 102, 115,
182/112, 120, 194, 186.8

See application file for complete search history.

DESCRIPTION

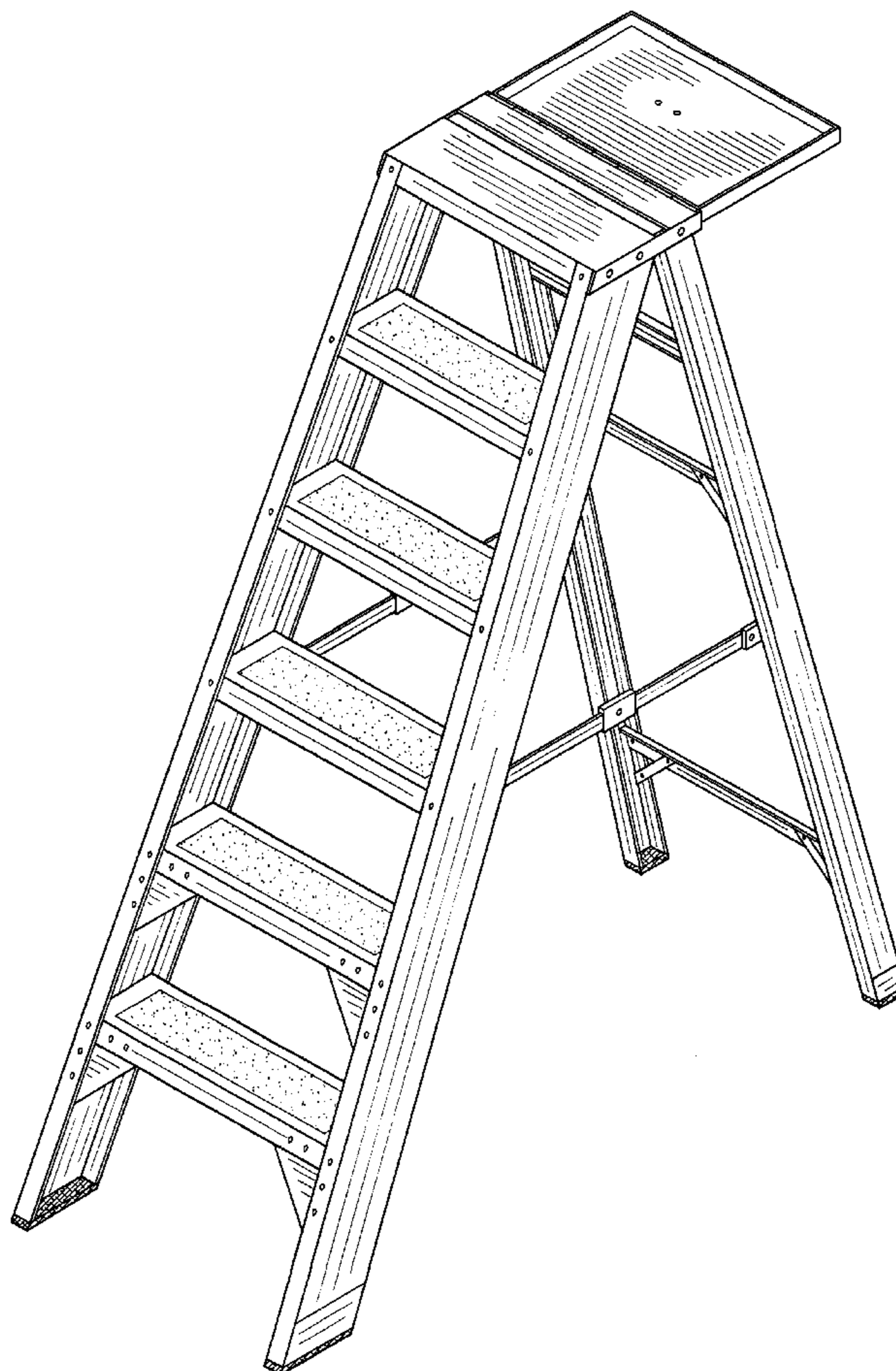
FIG. 1 is a right side elevational view of a foldable step ladder showing my new design;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a front elevational view thereof when ladder is adapted to a folded position;
FIG. 5 is a rear elevational view thereof when ladder is adapted to a folded position; and,
FIG. 6 is a perspective view thereof when the ladder is adapted to an open position.
The stippling shown on the steps represents an irregular surface.

(56) **References Cited**

U.S. PATENT DOCUMENTS

949,614 A	2/1910	Blundell	
2,280,691 A	4/1942	Edelmann	
3,085,652 A	4/1963	Rich	
3,446,311 A	5/1969	Alfie	
5,342,008 A	* 8/1994	Kay	248/238
D387,878 S	* 12/1997	Jacques	D25/64
D388,882 S	1/1998	Kain	

1 Claim, 4 Drawing Sheets



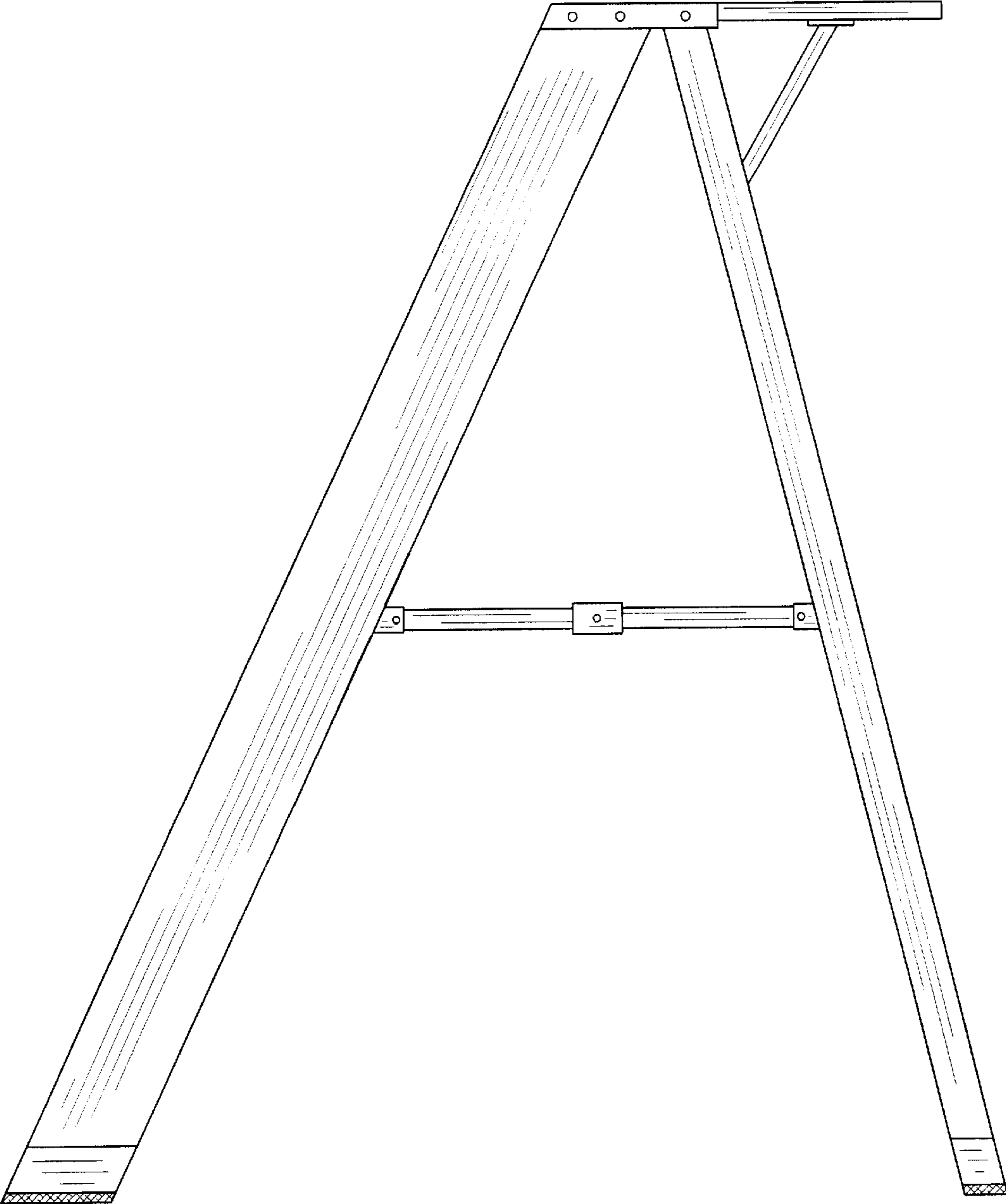


FIG. 1

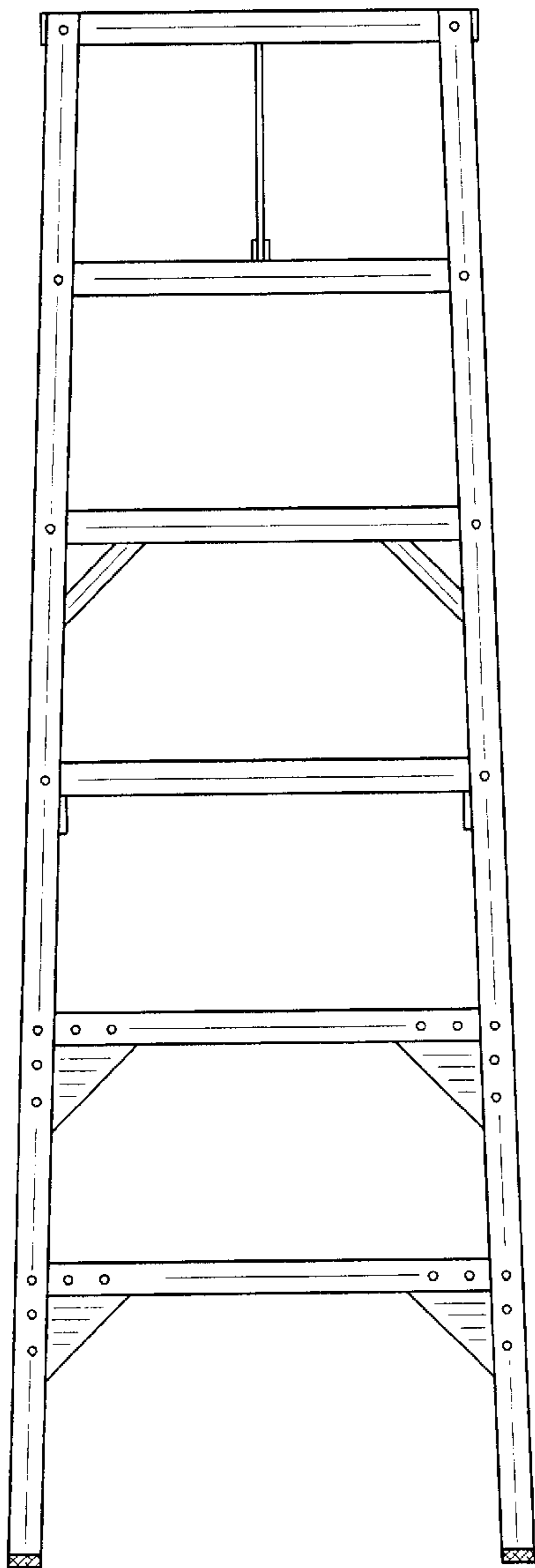


FIG. 2

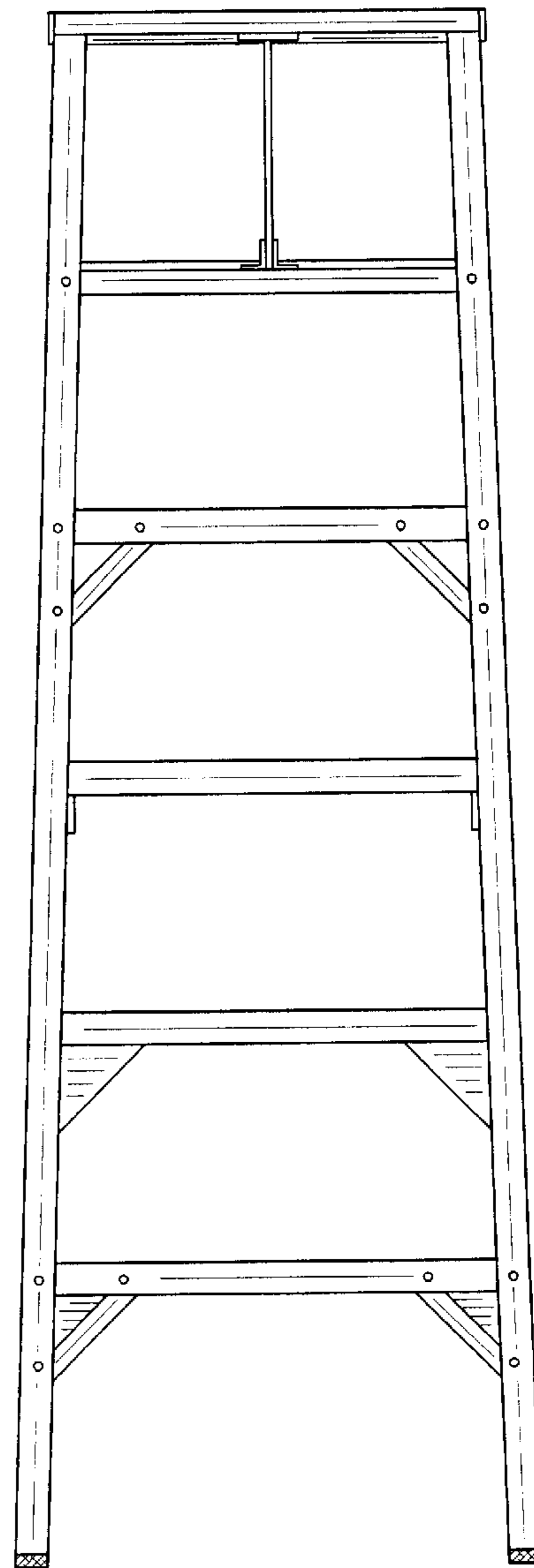


FIG. 3

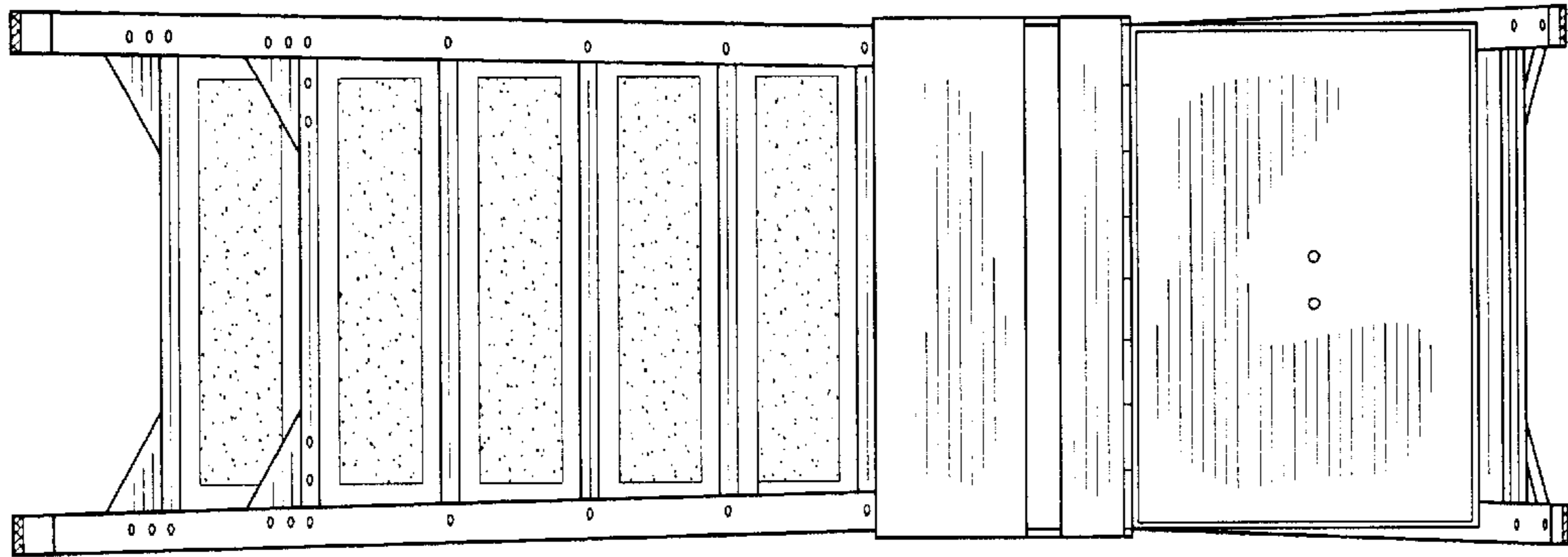


FIG. 4

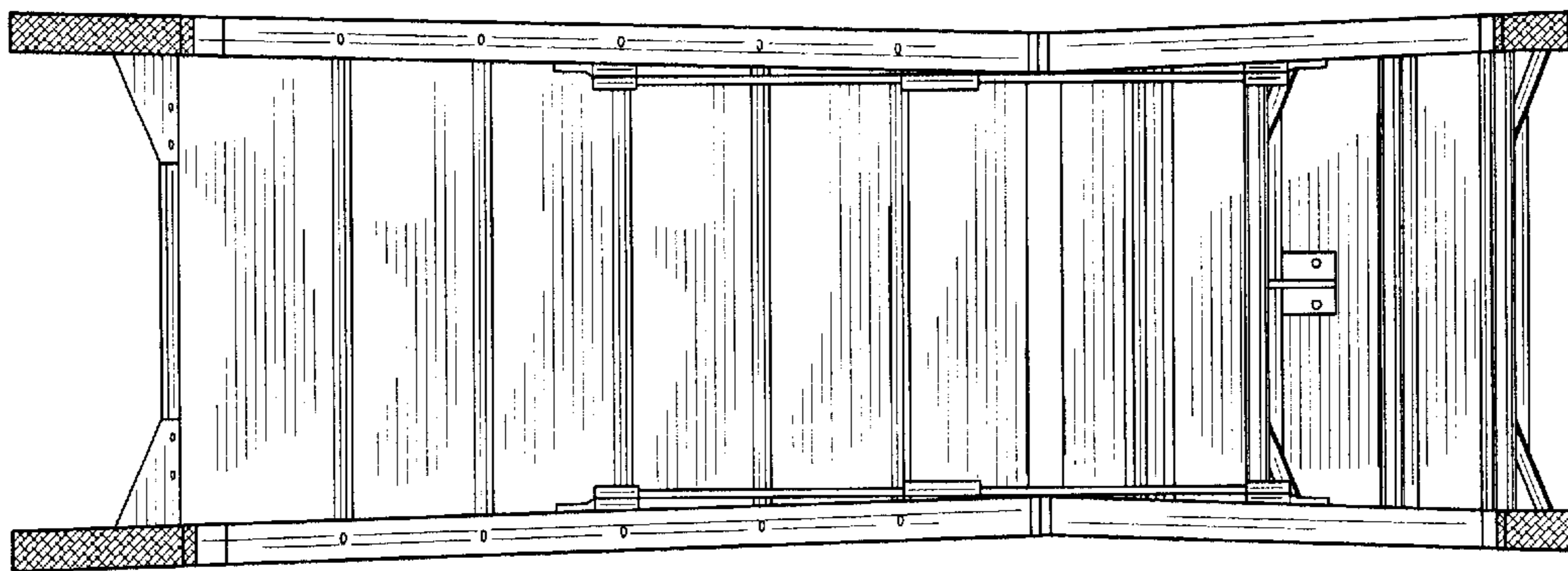


FIG. 5

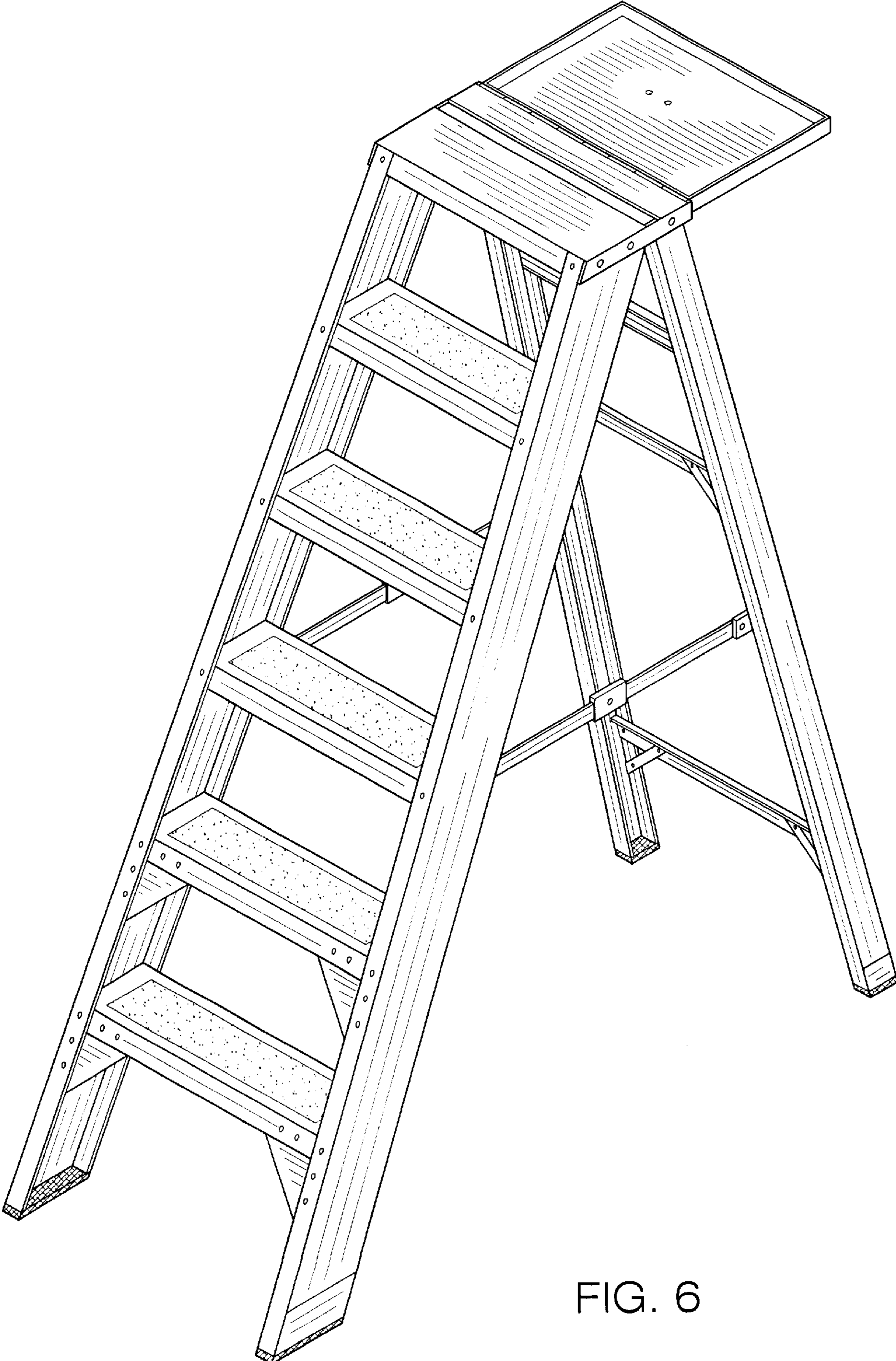


FIG. 6