



US00D454736S

(12) **United States Design Patent** (10) **Patent No.:** **US D454,736 S**
Swy et al. (45) **Date of Patent:** **** Mar. 26, 2002**

(54) **CHAIR BACK**

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

(21) Appl. No.: **29/132,589**

(22) Filed: **Nov. 9, 2000**

(51) **LOC (7) Cl.** **06-06**

(52) **U.S. Cl.** **D6/502**

(58) **Field of Search** D6/334, 369, 370,
D6/374, 376, 379, 380, 500-502; 297/446.1,
452.1, 452.18, 452.19, 452.63, 452.64

(56) **References Cited**

U.S. PATENT DOCUMENTS

D83,346 S	*	2/1931	Pauli	.....	D6/380
D366,793 S		2/1996	Barile	.....	D6/502
5,564,787 A		10/1996	Barile	.....	297/452.18
D408,644 S	*	4/1999	Muller	.....	D6/376
D445,585 S	*	7/2001	O'Hare et al.	.....	D6/379

OTHER PUBLICATIONS

Seat No. 5281-4 and 5280-4, p. 13, Shelby Williams Oct.
1989 catalog.*

Prince Catalog, Date Unknown.

Portion of Banquet Seating Catalog, 1999.

* cited by examiner

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Sprinkle, Anderson & Citkowski, PC

(57) **CLAIM**

The ornamental design for a chair back, as shown and
described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of a chair
back according to the present invention;

FIG. 2 is an enlarged rear elevational view of FIG. 1 with the
lower portion broken away for convenience of illustration;

FIG. 3 is a cross sectional view taken along line 3—3 of FIG.
2;

FIG. 4 is a perspective view of a second embodiment of a
chair back according to the present invention;

FIG. 5 is an enlarged rear elevational view of FIG. 4 with the
lower portion broken away for convenience of illustration;

FIG. 6 is a cross sectional view taken along line 6—6 of FIG.
5;

FIG. 7 is a perspective view of a third embodiment of a chair
back according to the present invention;

FIG. 8 is an enlarged rear elevational view of FIG. 7 with the
lower portion broken away for convenience of illustration;

and,
FIG. 9 is a cross sectional view taken along line 9—9 of FIG.
8.

The broken lines shown in FIGS. 1, 4 and 7 are for
environmental purposes only and form no part of the
claimed design.

1 Claim, 3 Drawing Sheets

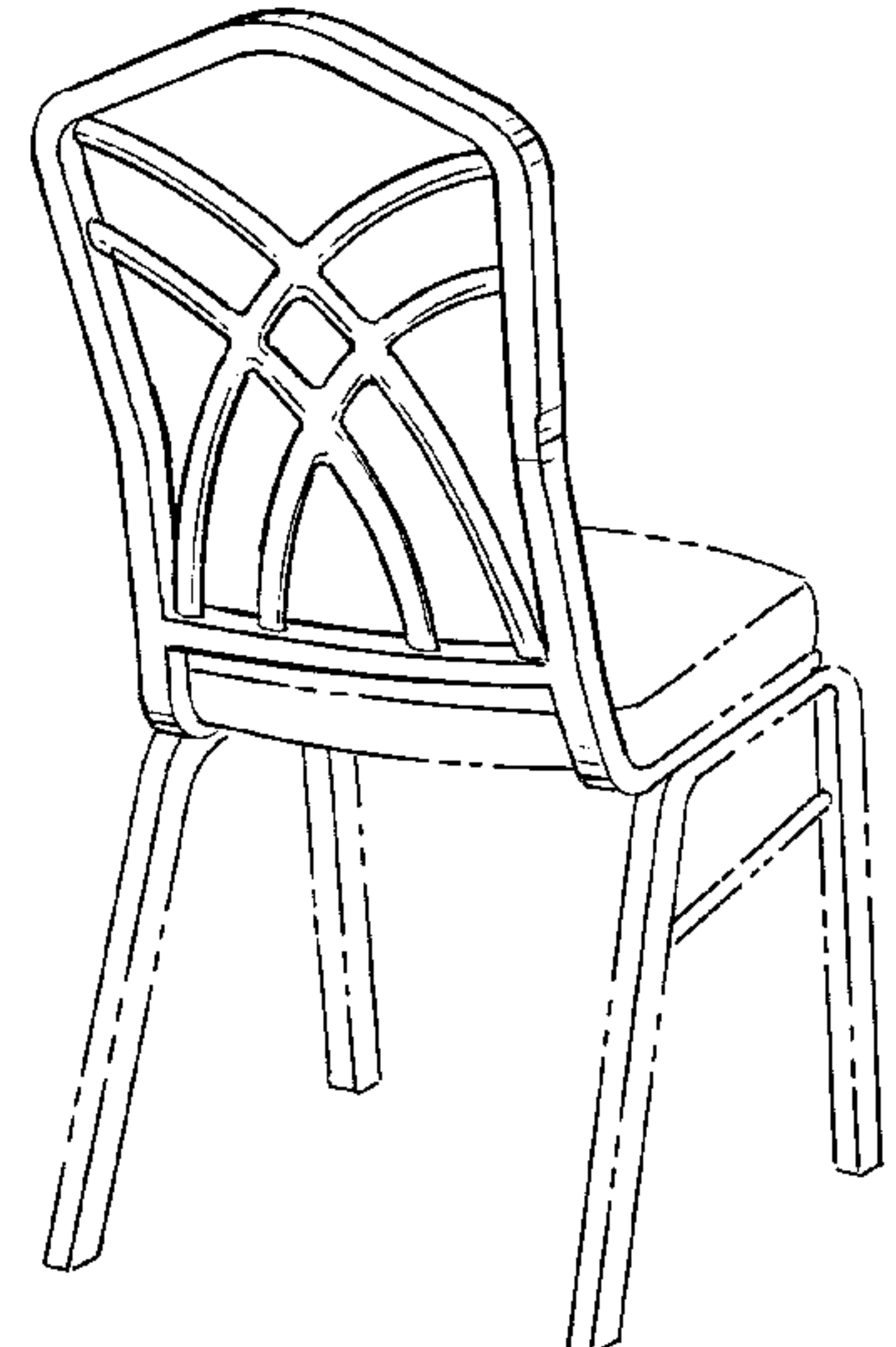
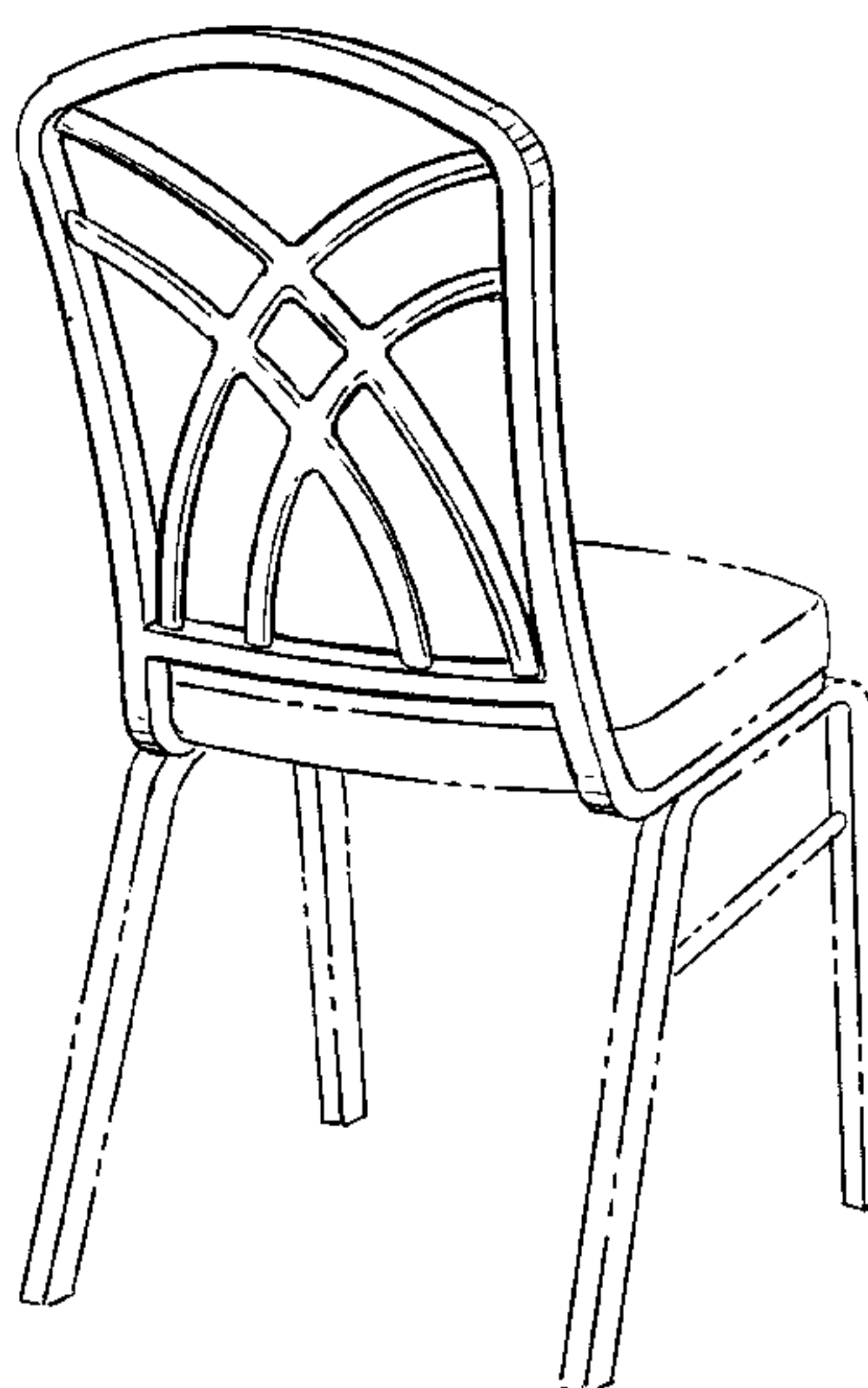
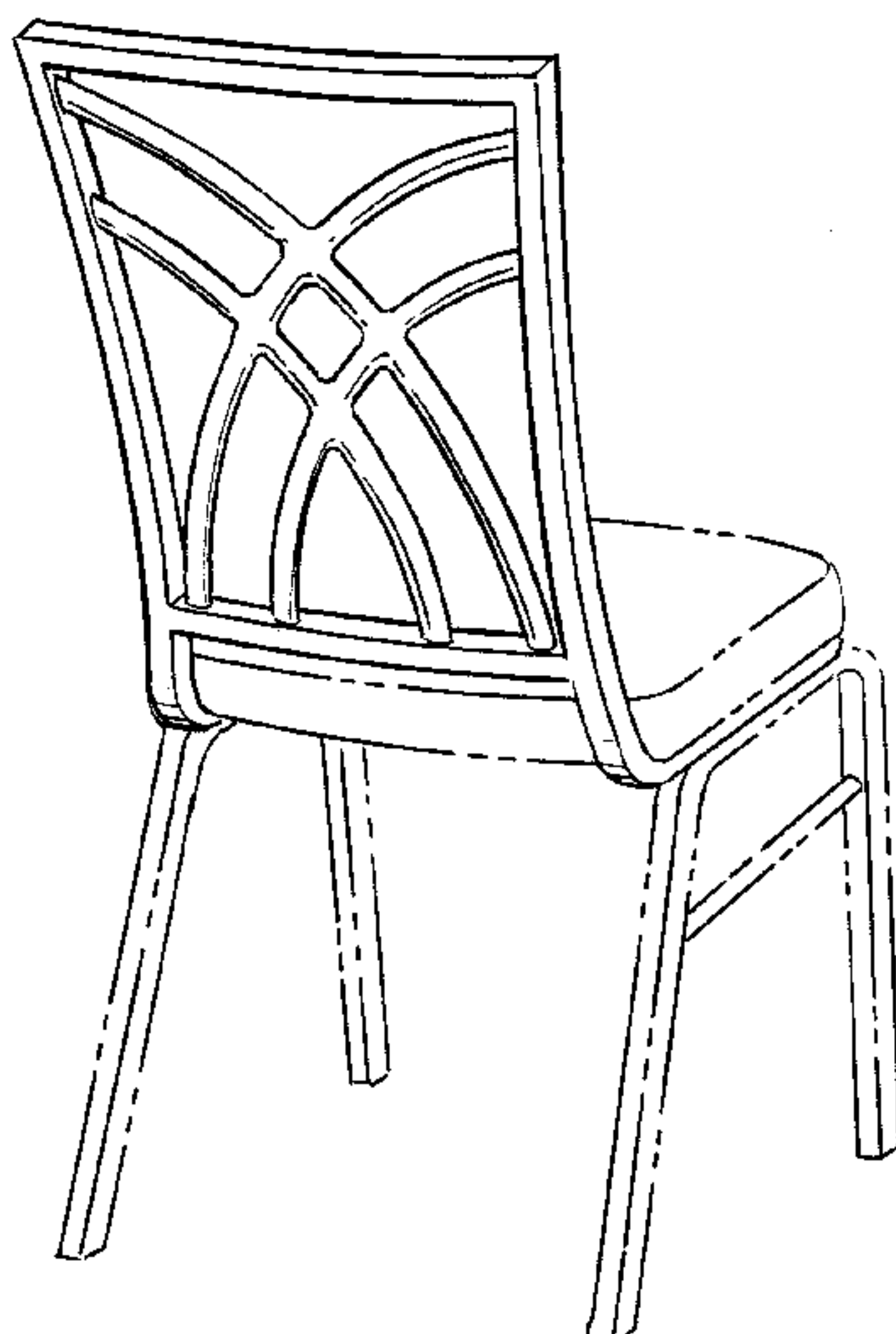


FIG -1

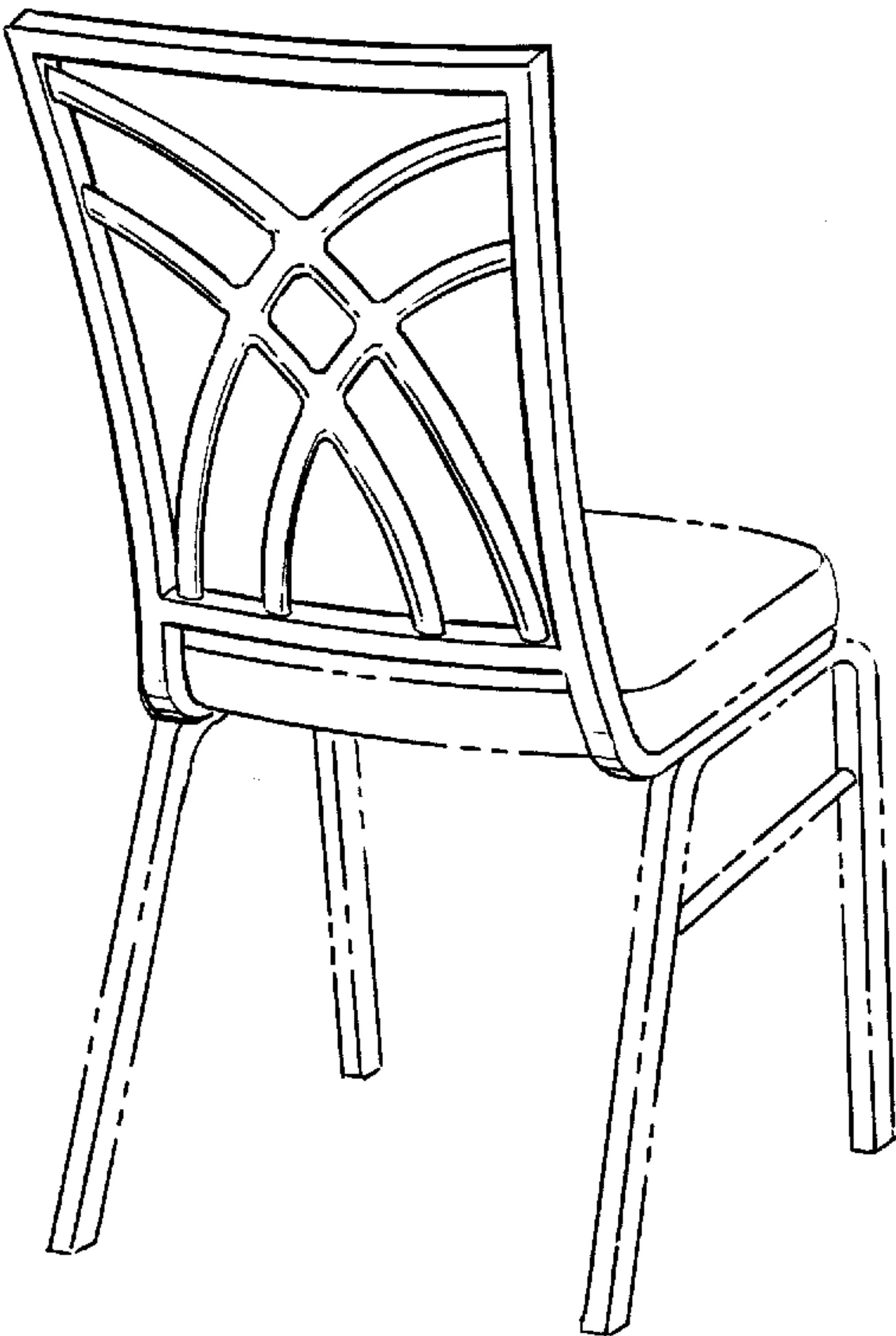


FIG -2

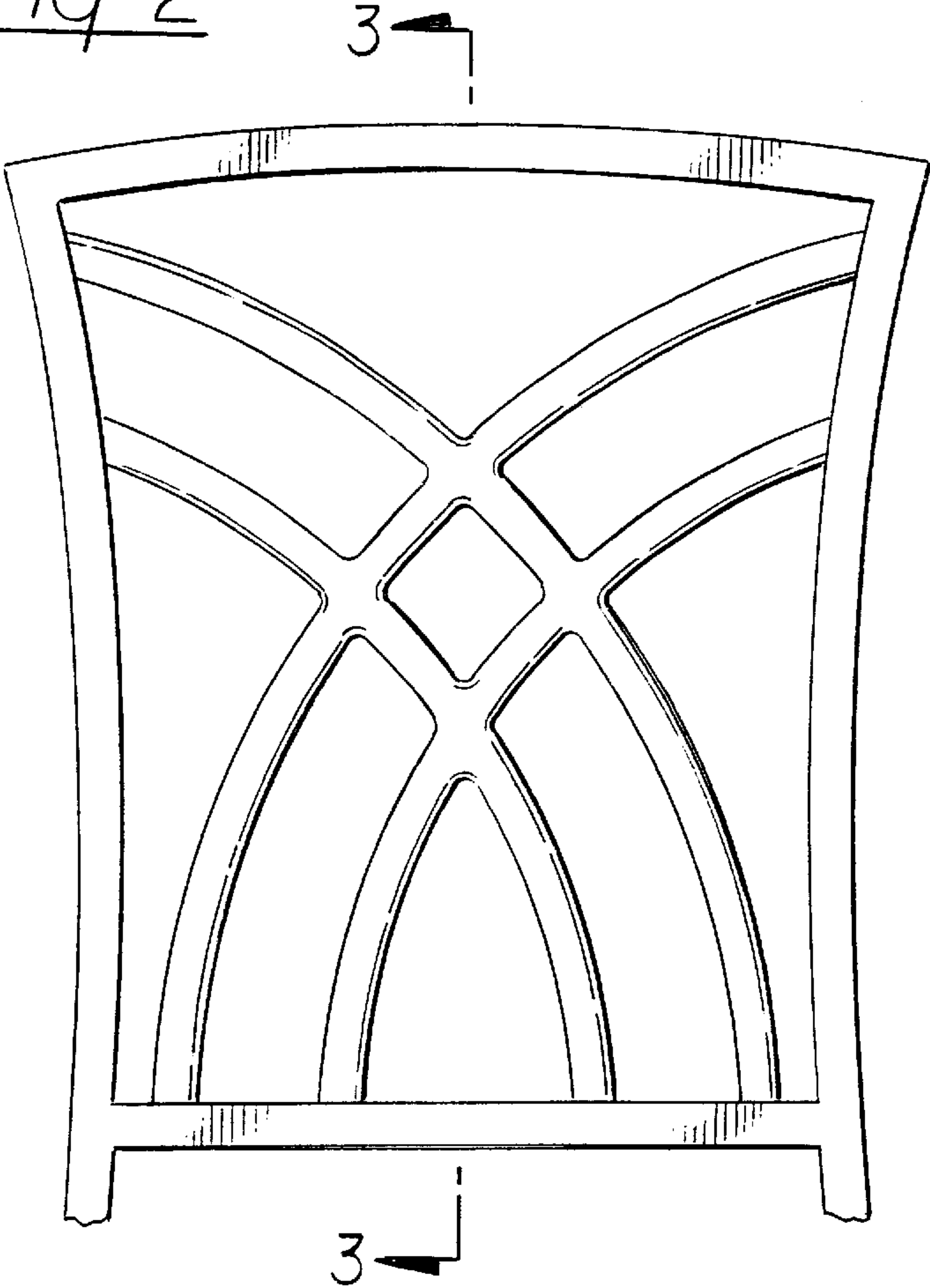


FIG -3

FIG -4

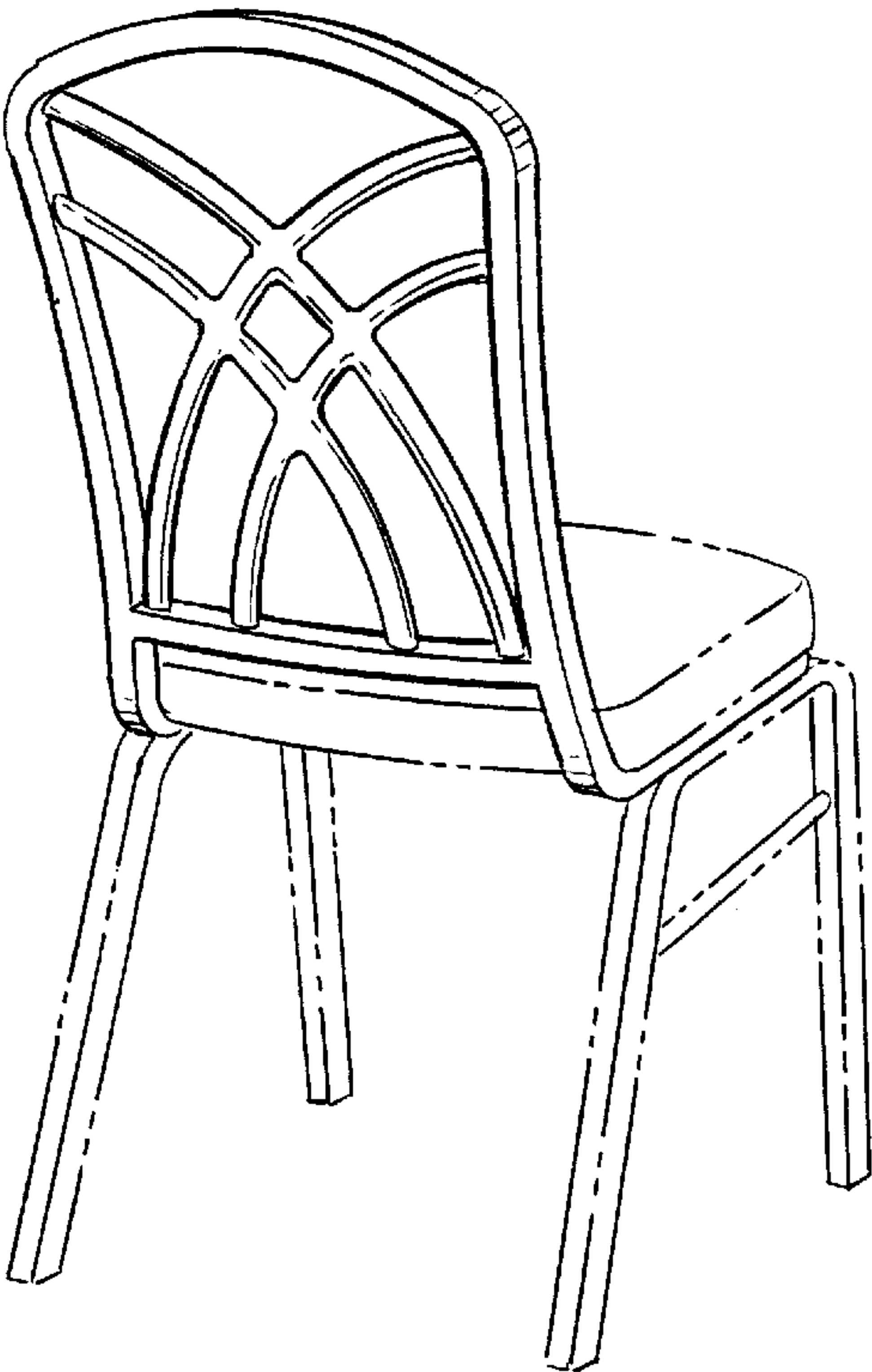


FIG -5

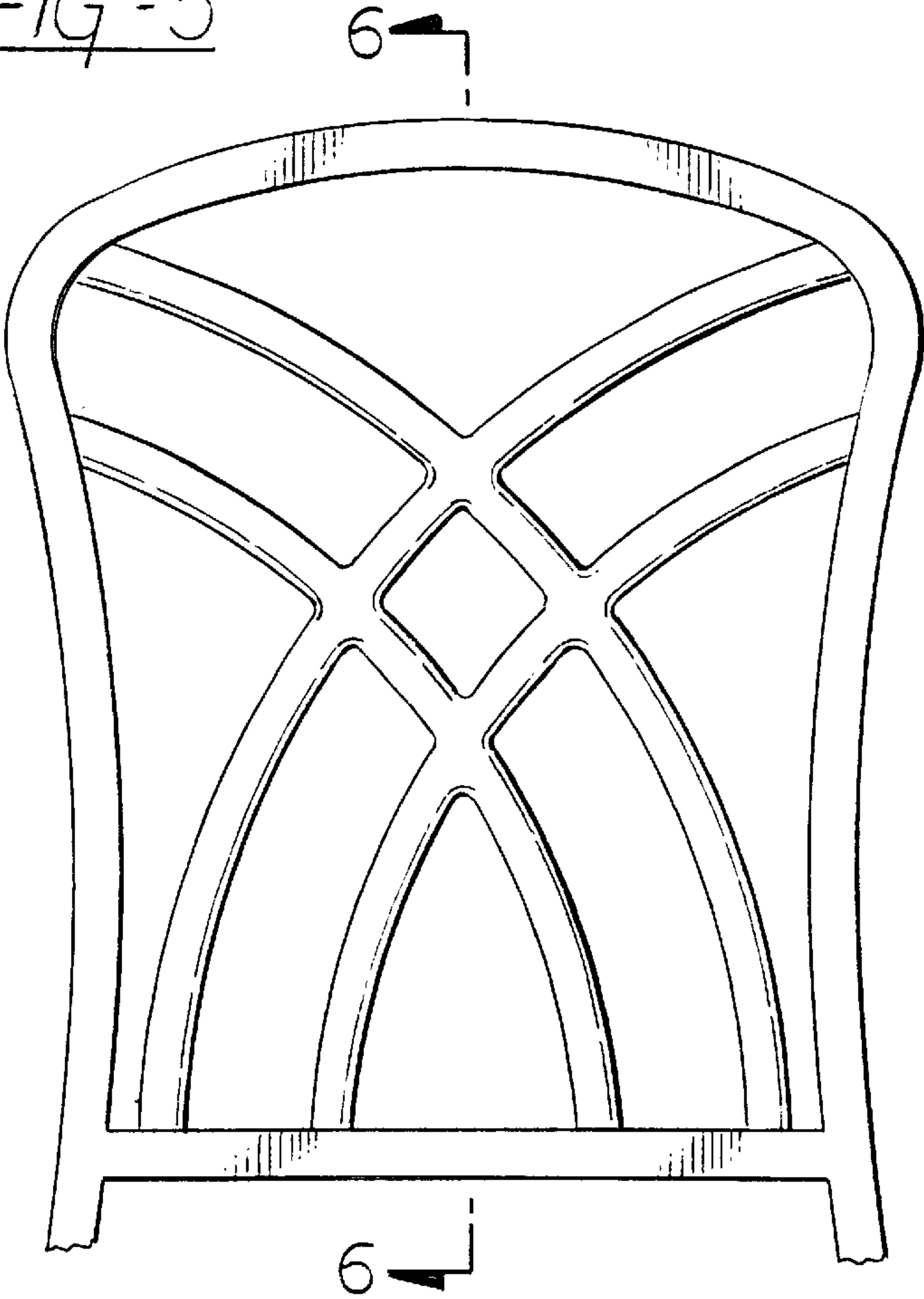


FIG -6

FIG-7

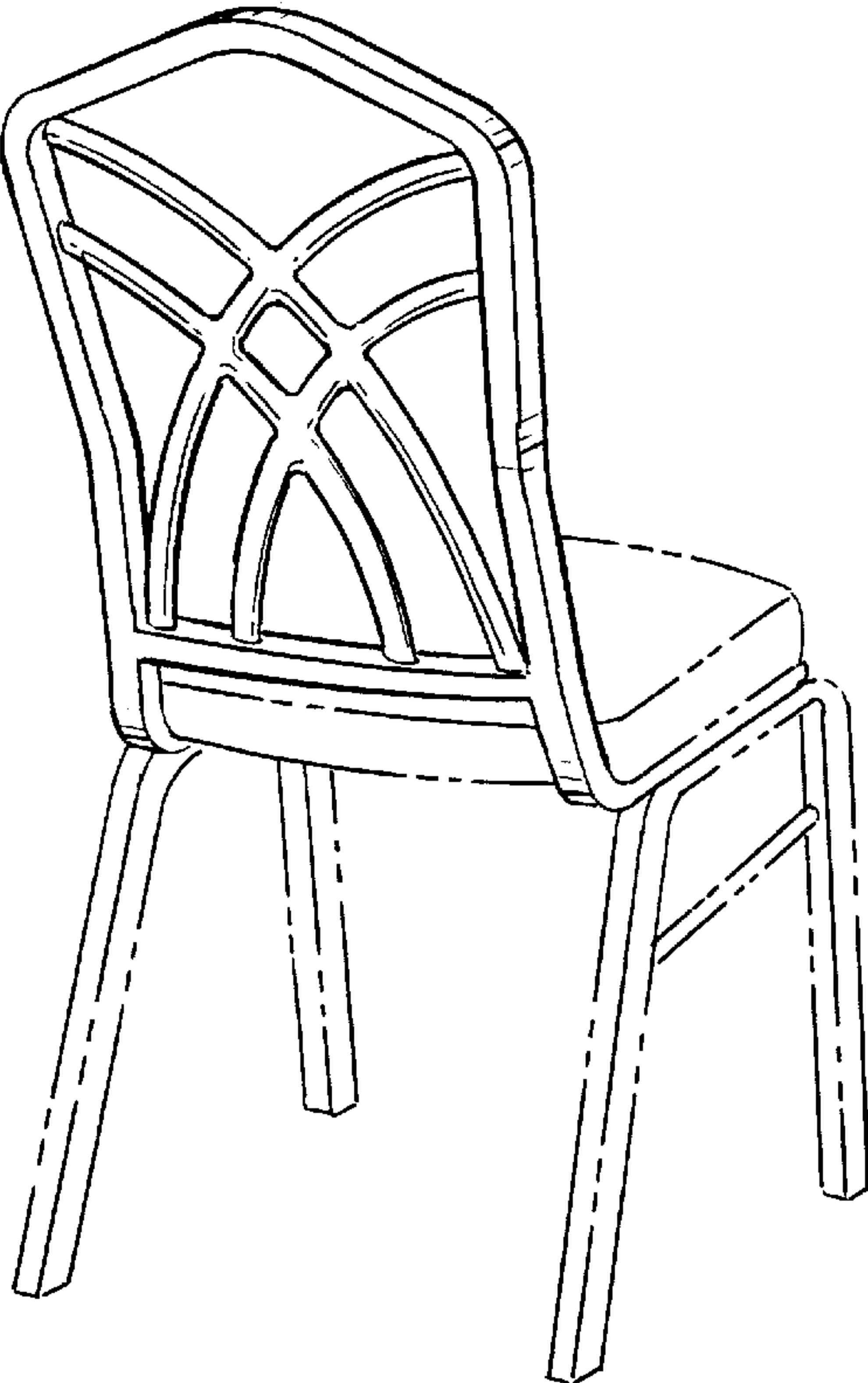


FIG-8

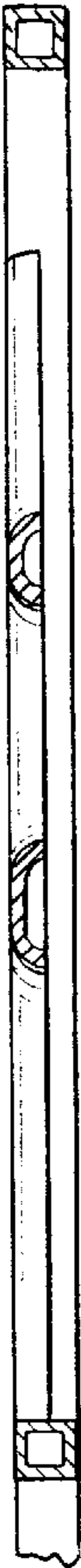
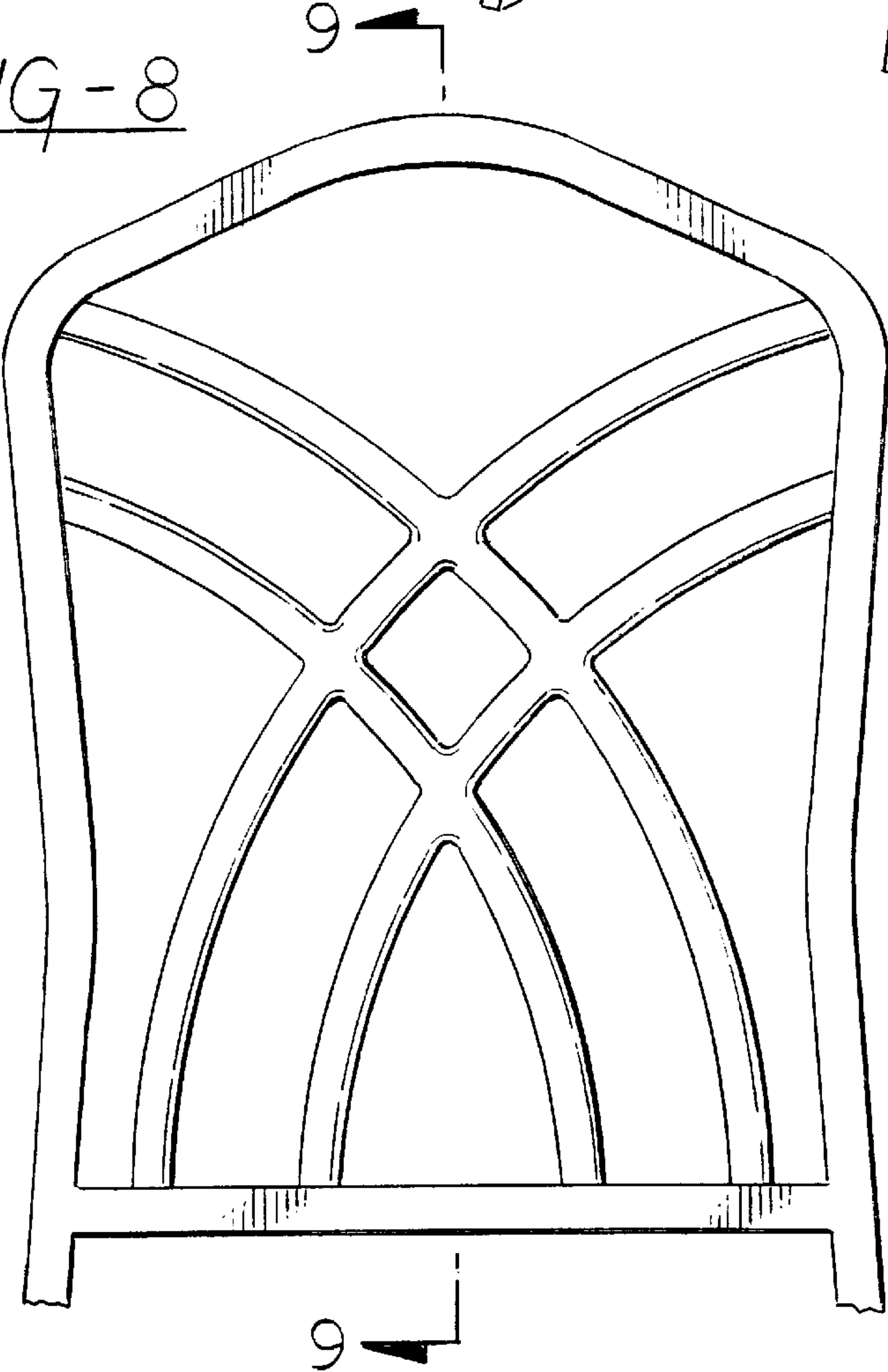


FIG-9