



US00D465070S

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

(10) **Patent No.:** **US D465,070 S**

(45) **Date of Patent:** **** Oct. 29, 2002**

(54) **BIRD CAGE**

1,149,809 A 8/1915 Cessna

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(List continued on next page.)

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

FOREIGN PATENT DOCUMENTS

(21) **Appl. No.:** **29/142,069**

| | | |
|----|---------|---------|
| CA | 2005203 | 6/1991 |
| CA | 2220581 | 5/1999 |
| CA | 2220619 | 12/1999 |
| CA | 2222392 | 12/1999 |
| GB | 1529765 | 10/1978 |

(22) **Filed:** **May 17, 2001**

(51) **LOC (7) Cl.** **30-02**

Primary Examiner—Cathy Anne MacCormac

(52) **U.S. Cl.** **D30/116**

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(58) **Field of Search** D38/101–106,
D38/108–119; 119/416, 418–420, 428–435,
452–456, 458–472, 474–475, 477, 479,
482, 484–485, 489–491, 496–498, 500,
502, 512–513, 531

(57) **CLAIM**

The ornamental design for a bird cage, as shown.

(56) **References Cited**

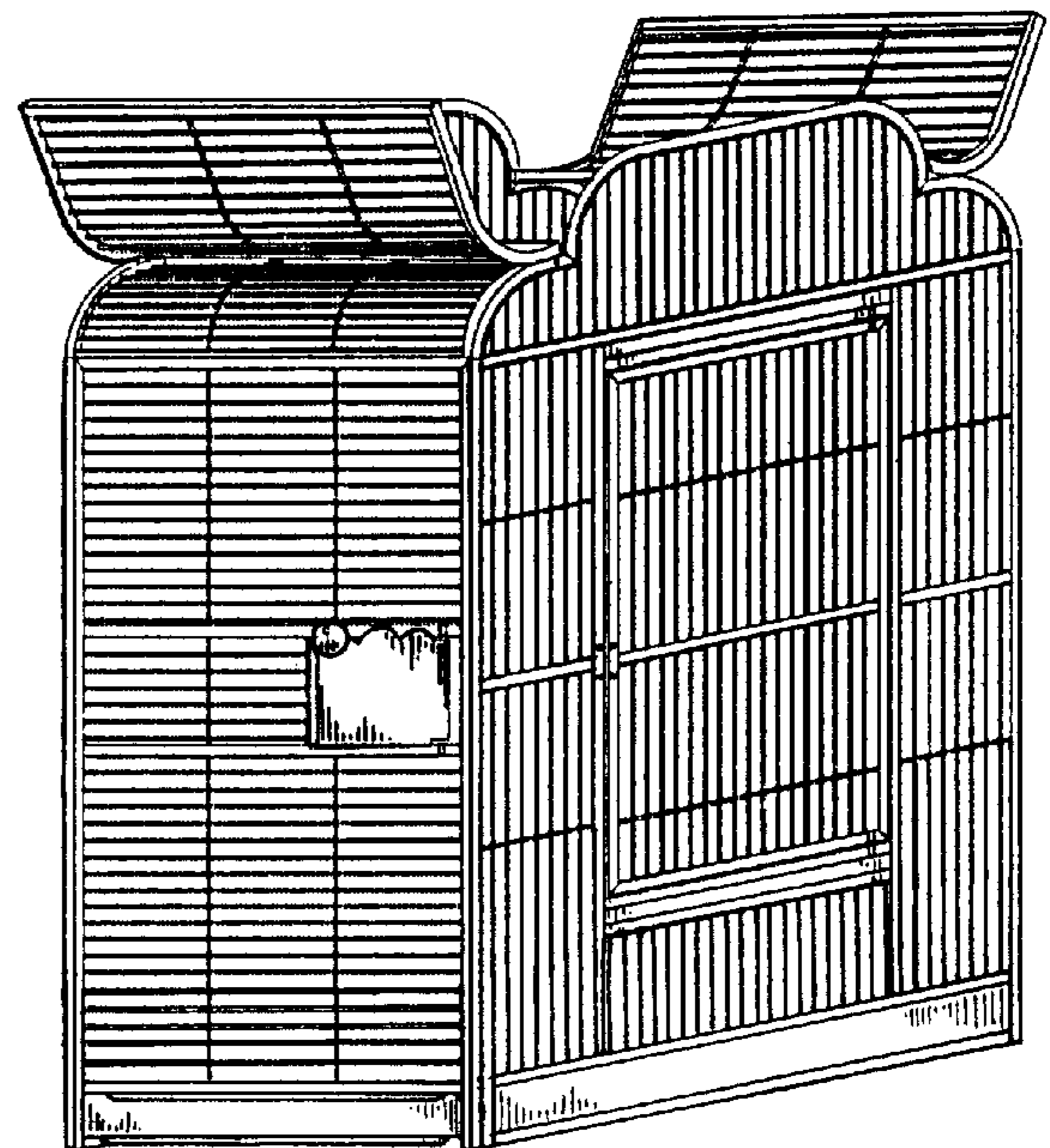
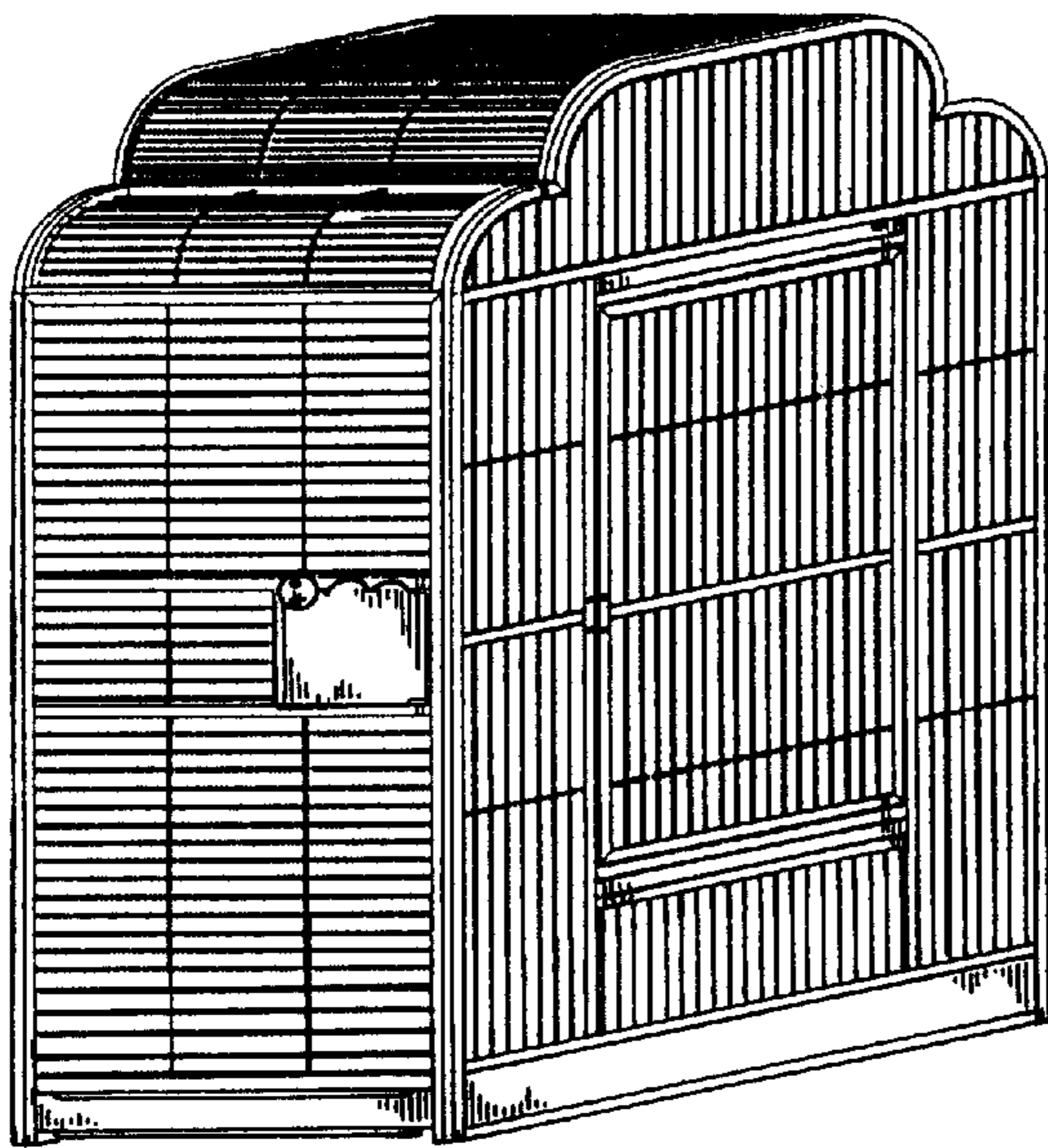
DESCRIPTION

U.S. PATENT DOCUMENTS

FIG. 1 is a front view of the bird cage of the present invention, the rear view being a mirror image thereof; FIG. 2 is a top view thereof; FIG. 3 is a right side view thereof; FIG. 4 is a front, left perspective view thereof; and, FIG. 5 is another perspective view thereof showing the top in opened position.

| | | | |
|-------------|--------|-----------|---------|
| 162,142 A | 4/1875 | Belmer | |
| 229,022 A | 6/1880 | Whipple | |
| 311,366 A | 1/1885 | Rex | |
| 341,540 A * | 5/1886 | Armstrong | 119/469 |
| 459,396 A * | 9/1891 | Gilbert | 119/464 |
| 809,559 A | 1/1906 | Gault | |

1 Claim, 2 Drawing Sheets



US D465,070 S

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U.S. PATENT DOCUMENTS

| | | | | | | | |
|-------------|-----------|--------------------|---------|-------------|-----------|----------------|---------|
| D67,555 S | 6/1925 | Schuetze | | 4,617,873 A | 10/1986 | Kelmetis | |
| D79,081 S | 7/1929 | Hoefler | | D287,650 S | 1/1987 | Braeuner | |
| 1,729,661 A | * 10/1929 | Leon | 119/459 | D308,737 S | 6/1990 | Daily | |
| 1,907,194 A | 5/1933 | Webster | | 5,000,121 A | 3/1991 | Daily | |
| D103,881 S | * 3/1937 | Miller | D30/115 | D340,321 S | 10/1993 | Bonn | |
| 2,133,550 A | 10/1938 | Little | | D340,550 S | 10/1993 | Teats | |
| 2,178,117 A | 10/1939 | Hillenek | | D353,030 S | 11/1994 | Fernandez | |
| 2,231,334 A | 2/1941 | Havlis | | 5,373,810 A | 12/1994 | Martin | |
| D127,806 S | * 6/1941 | Little et al. | D30/114 | D359,589 S | 6/1995 | Kohus et al. | |
| 2,539,024 A | 1/1951 | Leiby | | D359,590 S | 6/1995 | Kohus et al. | |
| D162,016 S | 2/1951 | Doolittle | | D360,493 S | 7/1995 | Kohus et al. | |
| 2,601,197 A | 6/1952 | Wilson | | D372,561 S | 8/1996 | Lai | |
| 2,693,786 A | 11/1954 | Babros et al. | | 5,579,703 A | 12/1996 | King | |
| 2,806,446 A | 9/1957 | Hendryx | | D377,546 S | 1/1997 | King | |
| 3,029,788 A | 4/1962 | Voss | | D386,833 S | 11/1997 | King | |
| 3,672,332 A | 6/1972 | MacLeod et al. | | 5,738,042 A | 4/1998 | King | |
| 3,862,620 A | 1/1975 | Bernhard et al. | | D399,610 S | * 10/1998 | Ohadi | D30/114 |
| D255,272 S | 6/1980 | Voss | | 5,957,086 A | * 9/1999 | Gallardo | 119/429 |
| D256,957 S | 9/1980 | Justl | | 5,996,536 A | 12/1999 | King | |
| D260,566 S | 9/1981 | Biro et al. | | 6,003,908 A | 12/1999 | King | |
| 4,570,574 A | 2/1986 | Burkholderr | | D424,756 S | 5/2000 | Huang | |
| 4,572,107 A | 2/1986 | Clarizo | | D426,035 S | 5/2000 | Huang | |
| 4,577,589 A | 3/1986 | Voss et al. | | D441,147 S | * 4/2001 | Huang | D30/119 |

* cited by examiner

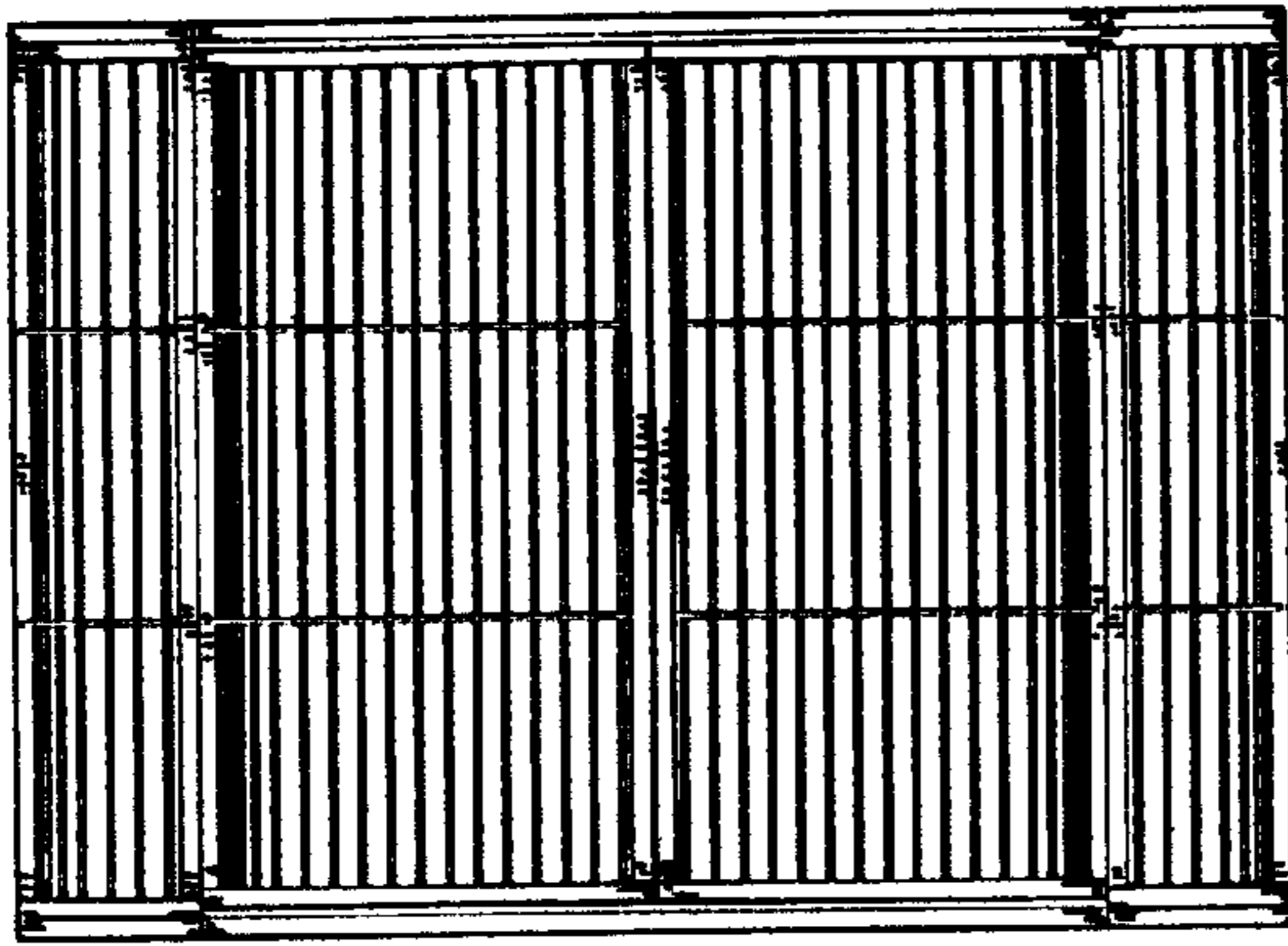


FIG.-2

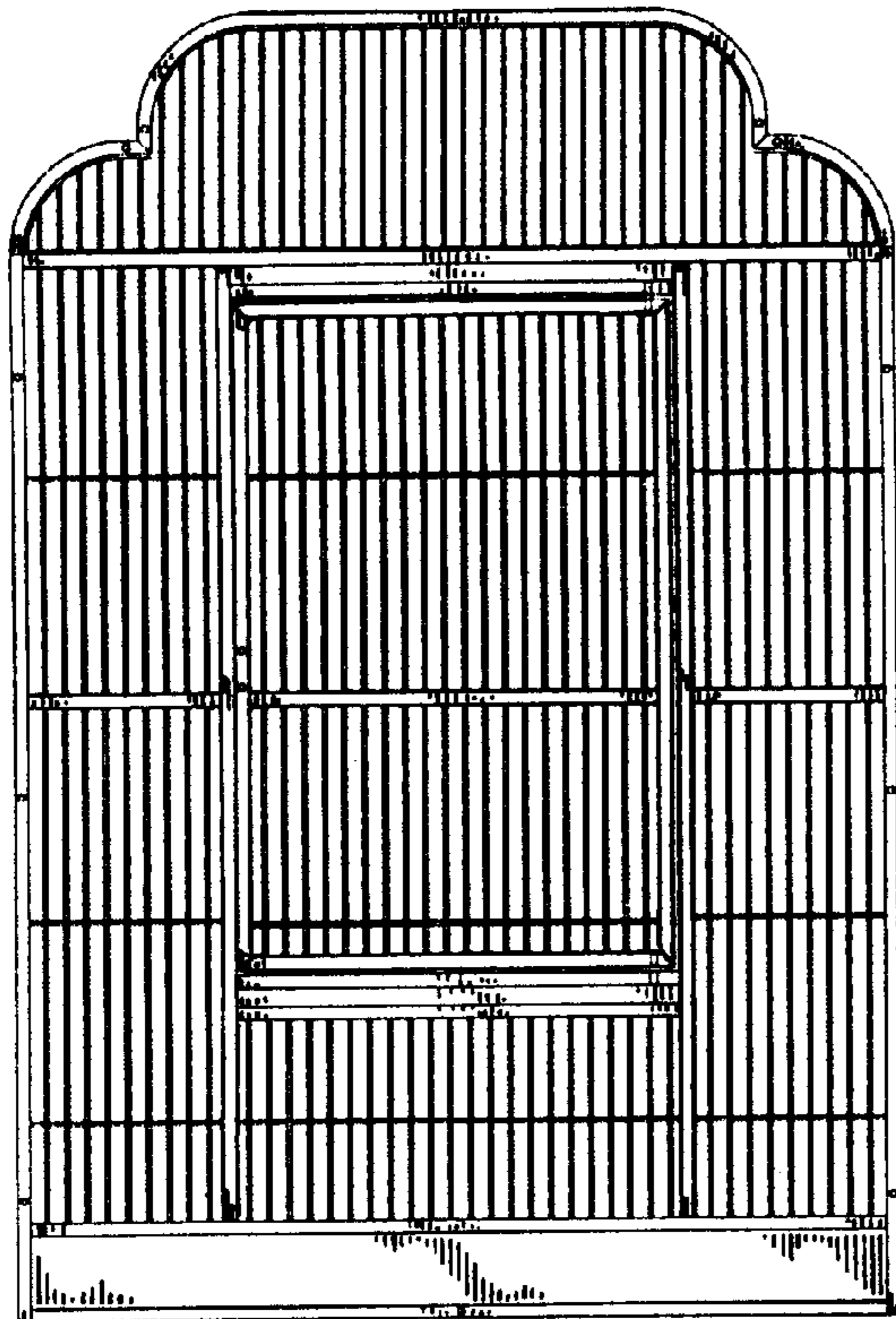


FIG.-1

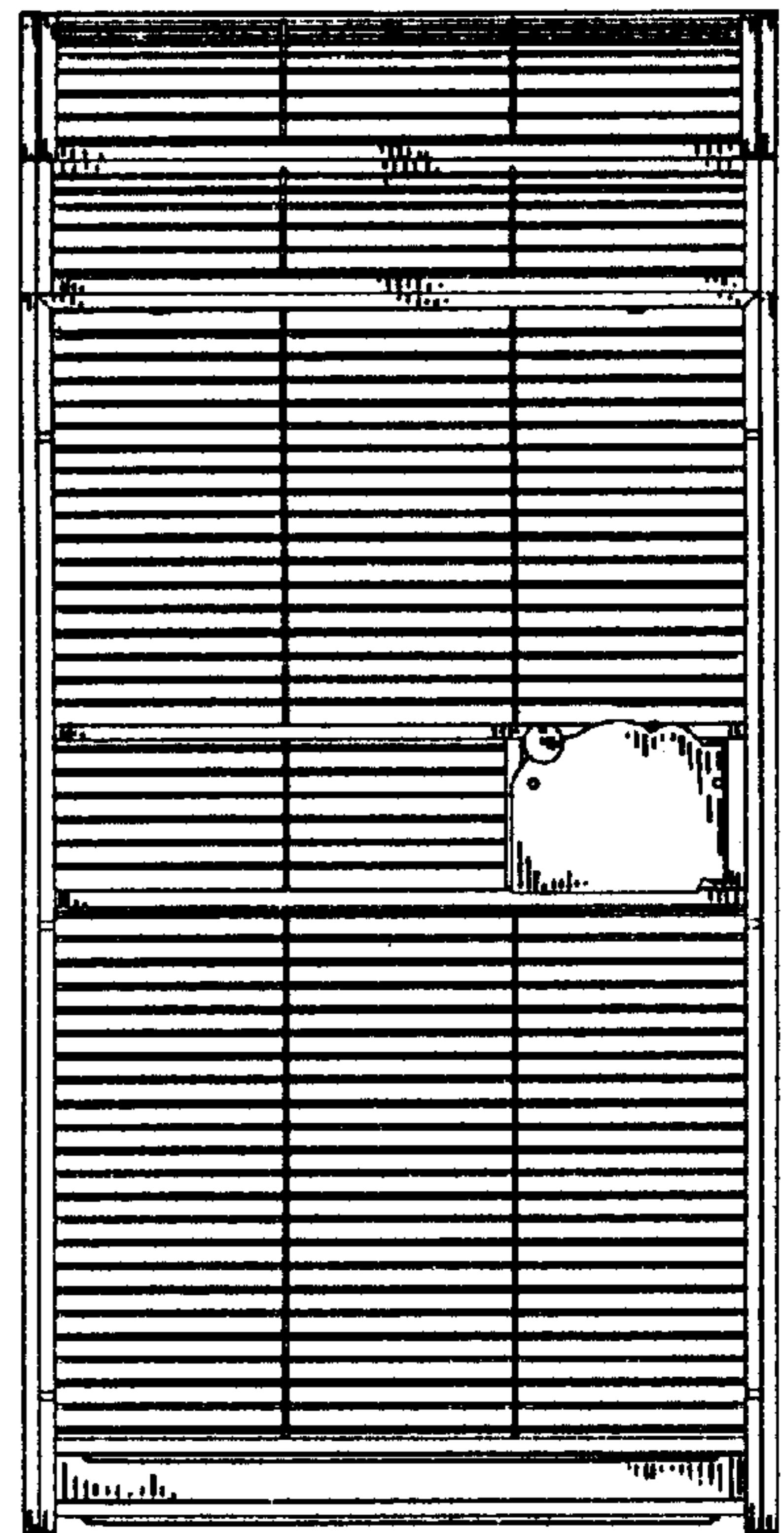


FIG.-3

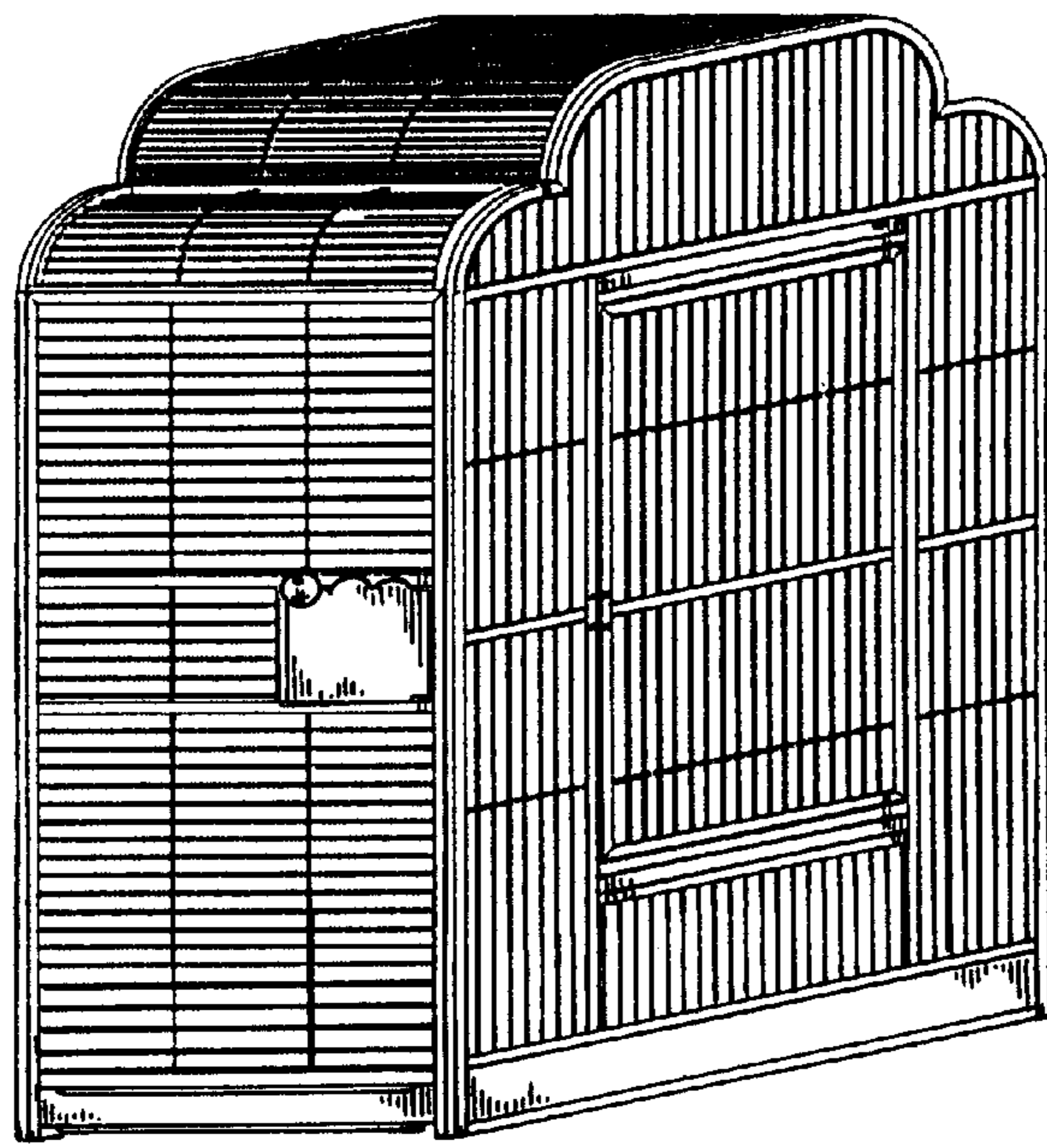


FIG. -4

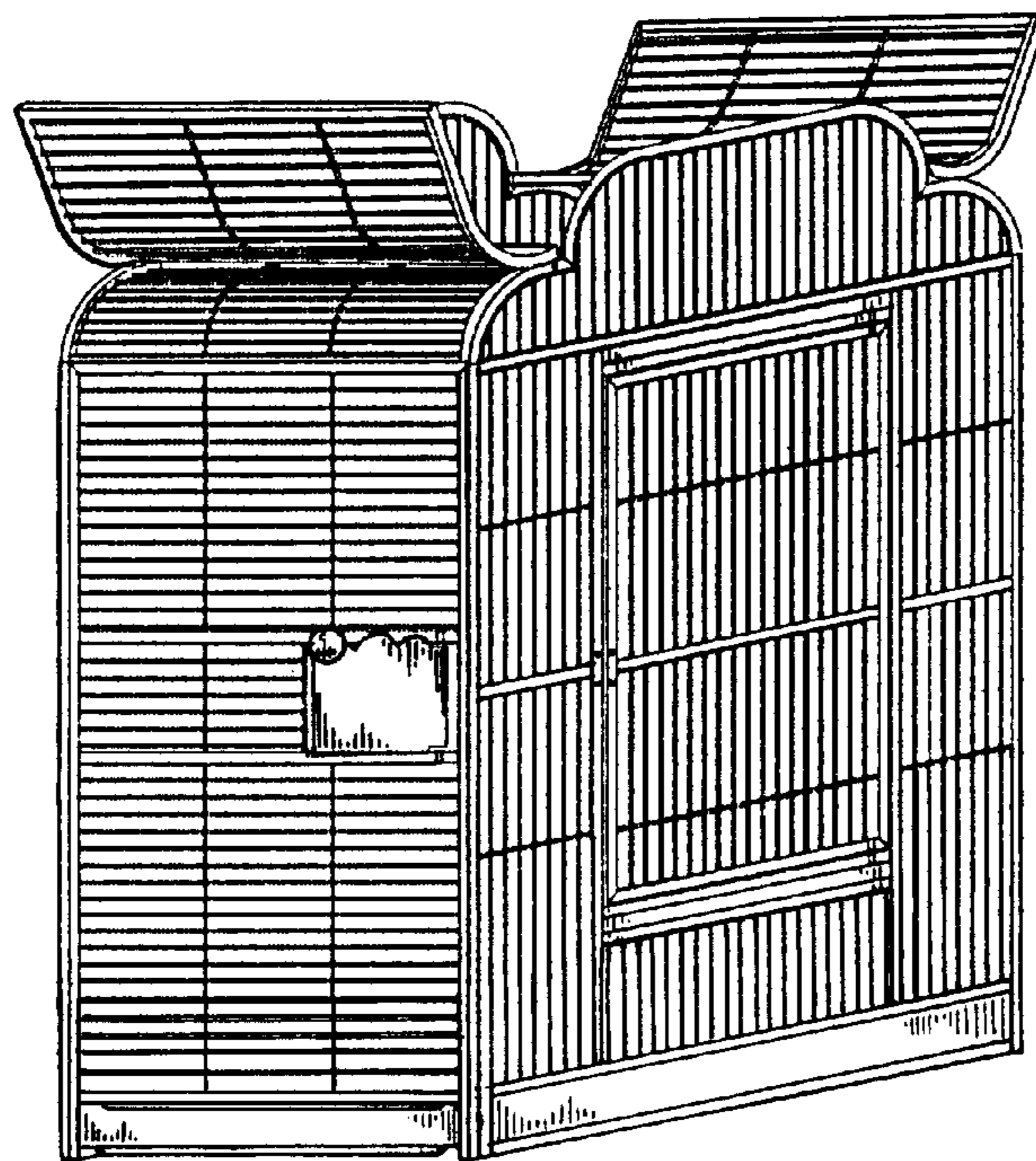


FIG. -5