



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

(10) **Patent No.:** **US D608,554 S**  
(45) **Date of Patent:** **\*\* Jan. 26, 2010**

(54) **ELECTRIC SWINGING CHAIR**

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(73) Assignee: **Panasonic Electric Works Co., Ltd.**,  
Kadoma-shi (JP)

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

(21) Appl. No.: **29/340,345**

(22) Filed: **Jul. 16, 2009**

(30) **Foreign Application Priority Data**  
Jan. 27, 2009 (JP) ..... 2009-001527

(51) **LOC (9) Cl.** ..... **06-01**  
(52) **U.S. Cl.** ..... **D6/361; D6/344**  
(58) **Field of Classification Search** ..... D6/334-336,  
D6/344, 360, 361, 364, 365, 367, 375, 500-502;  
297/330, 344.12, 423.1, 452.12, 452.19,  
297/DIG. 2

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an electric swinging chair, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an electric swinging chair;  
 FIG. 2 is a front view thereof;  
 FIG. 3 is a rear view thereof;  
 FIG. 4 is a right side view thereof;  
 FIG. 5 is a left side view thereof;  
 FIG. 6 is a top plan view thereof;  
 FIG. 7 is a bottom plan view thereof;  
 FIG. 8 is an 8—8 sectional view showing an outline of the electric swinging chair without internal structure;  
 FIG. 9 is a 9—9 sectional view showing an outline of the electric swinging chair without internal structure;  
 FIG. 10 is a reference front view showing a maximally expanded state of the electric swinging chair;  
 FIG. 11 is a reference front view showing a minimally contracted state of the electric swinging chair; and,  
 FIG. 12 is a reference perspective view showing the electric swinging chair in use.

The broken lines and hatching shown in the drawings are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 12 Drawing Sheets**

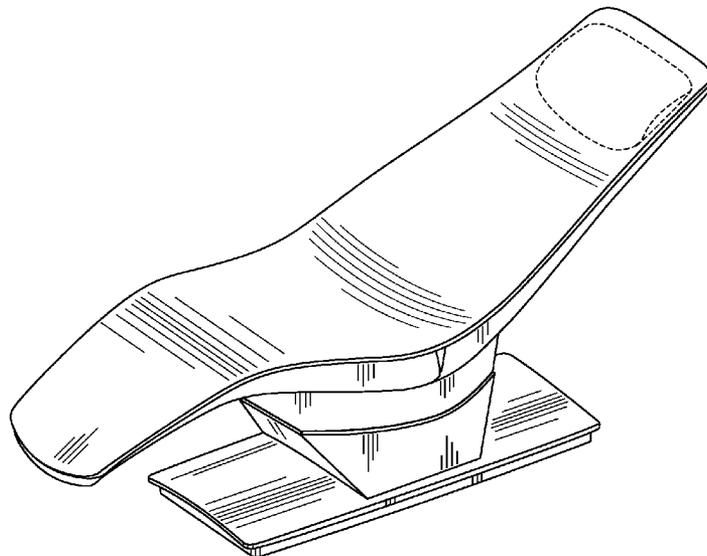


Fig.1

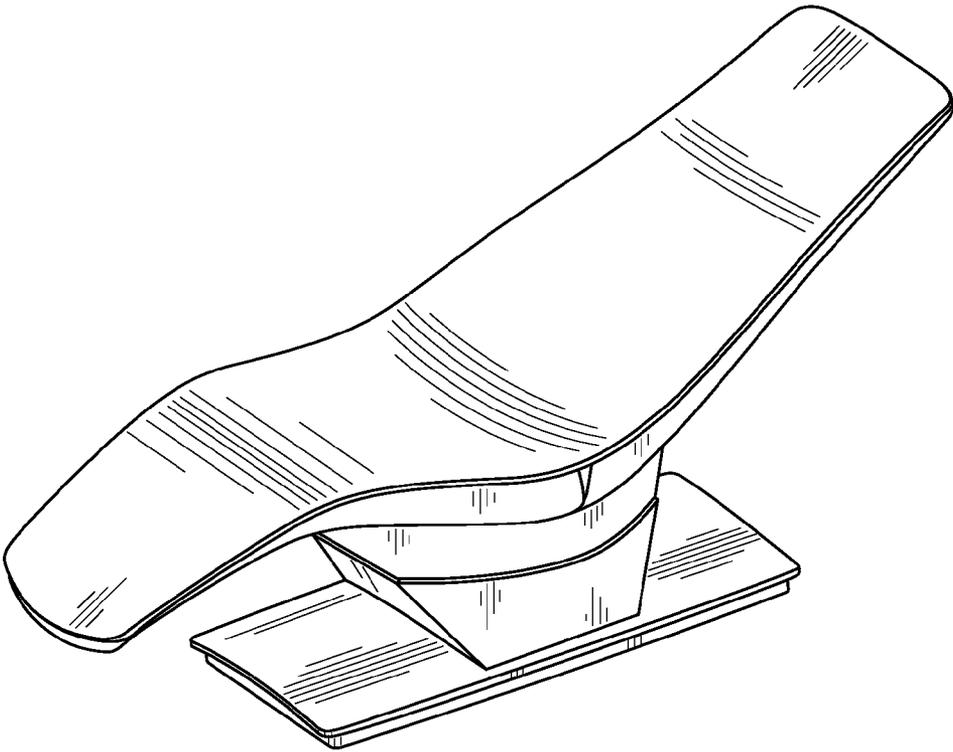


Fig.2

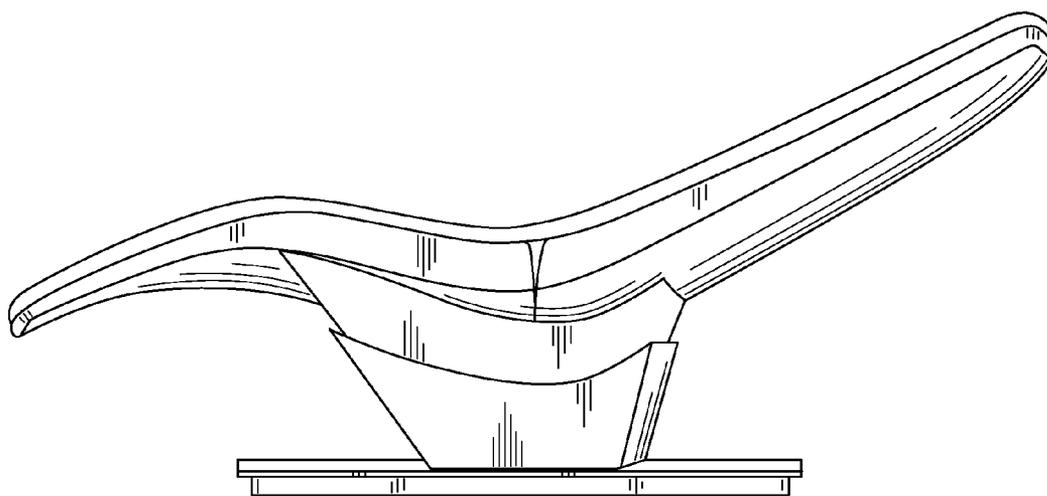


Fig.3

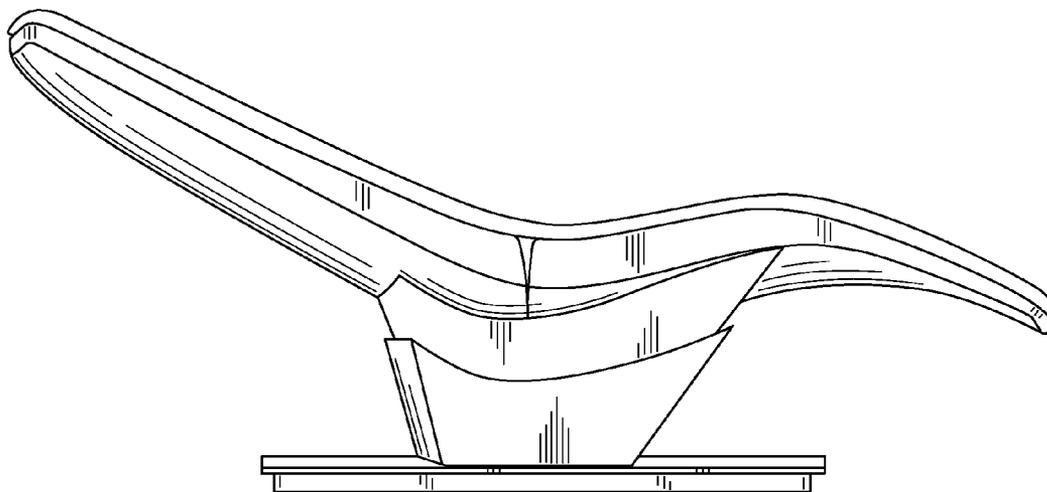


Fig.4

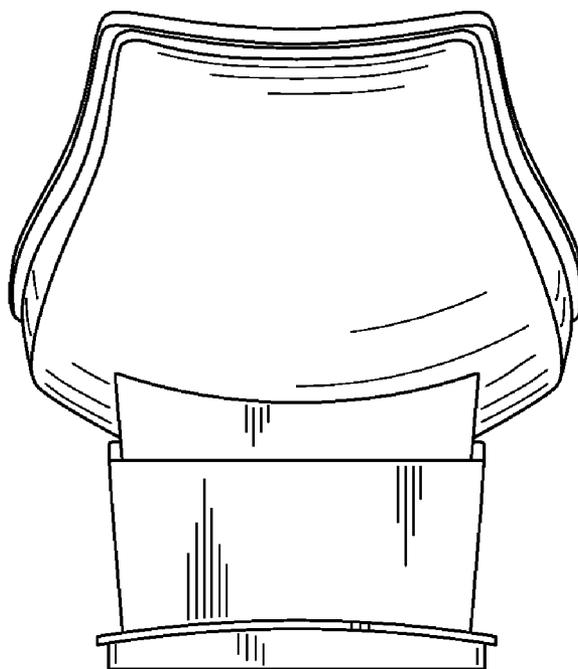


Fig.5

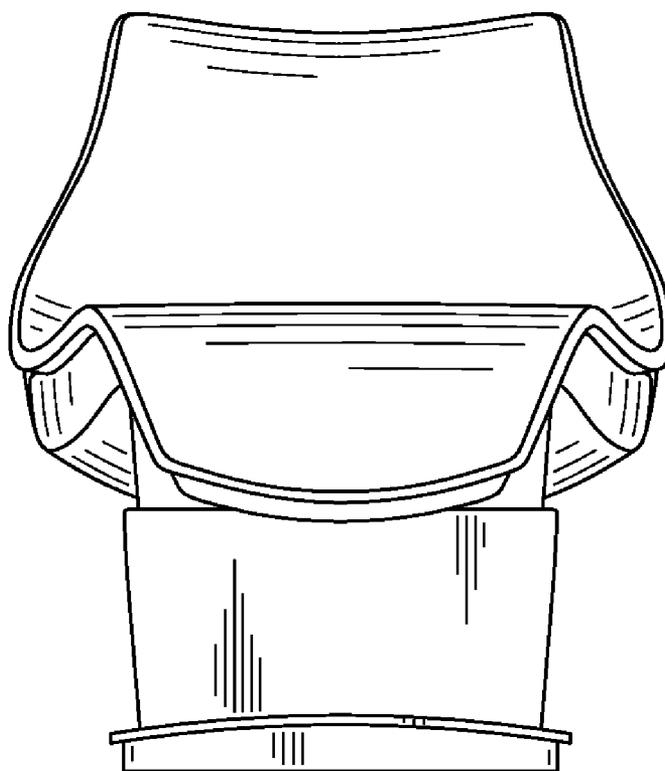


Fig.6

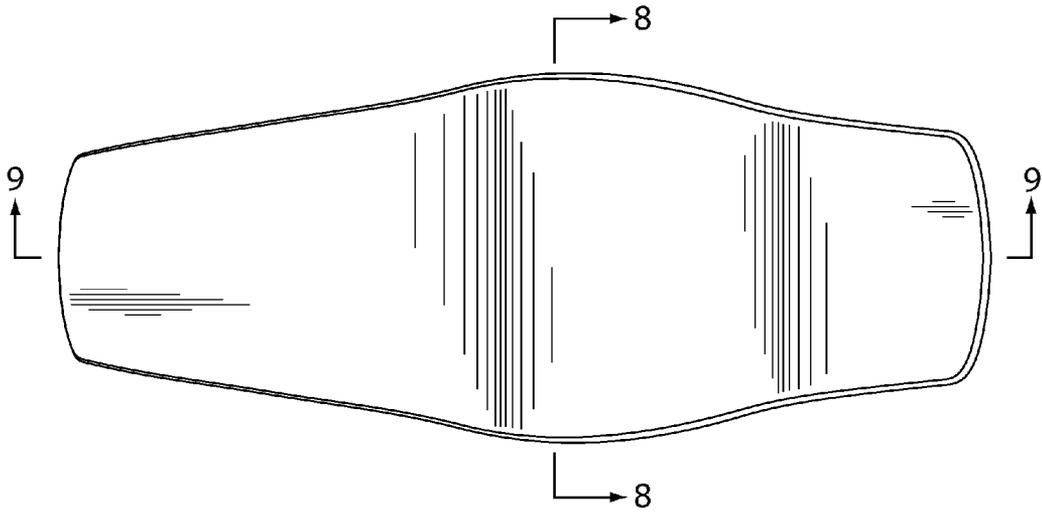


Fig.7

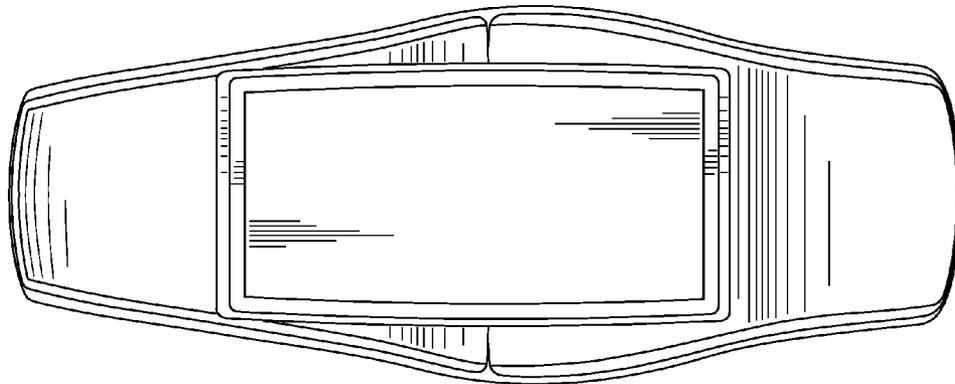


Fig.8

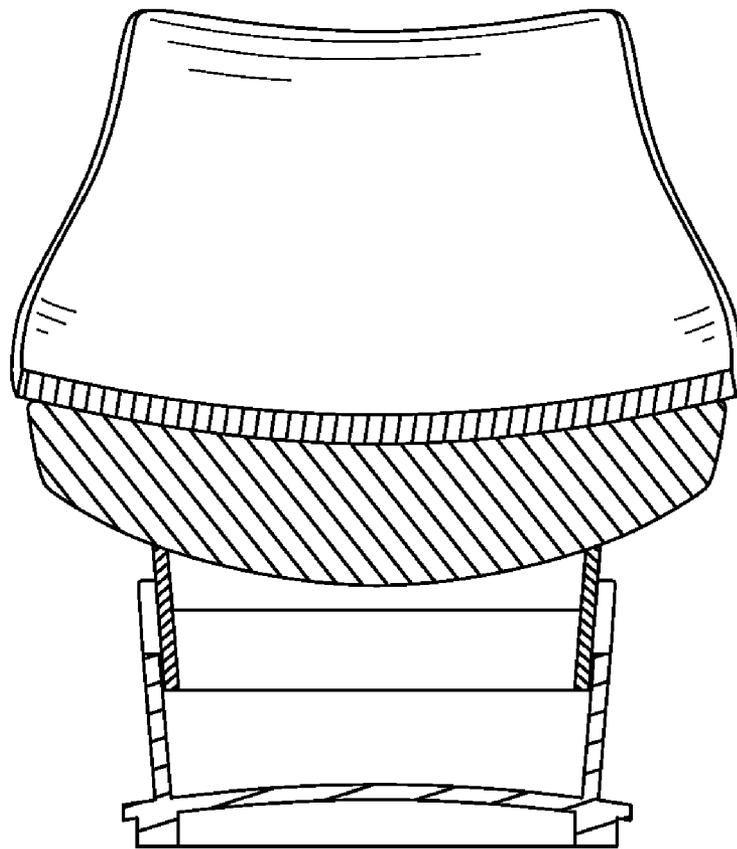


Fig.9

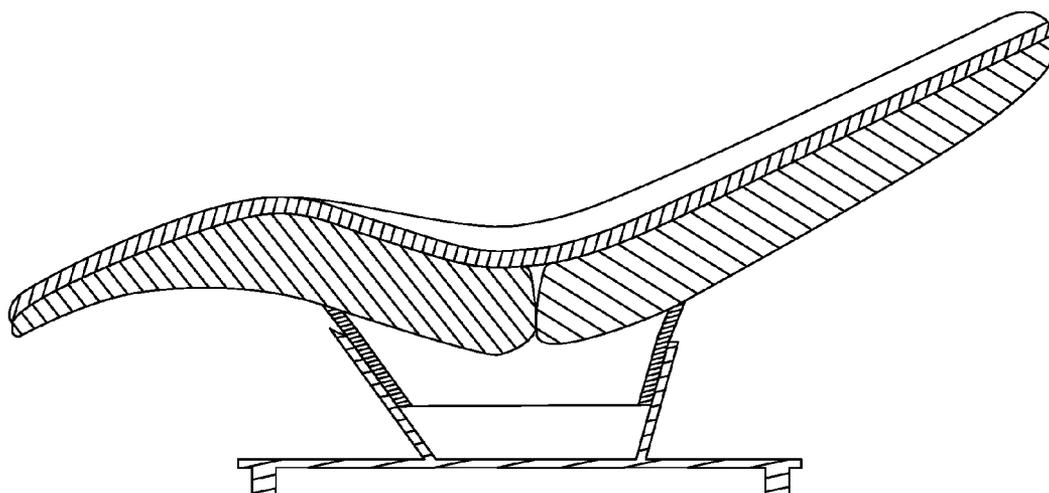


Fig.10

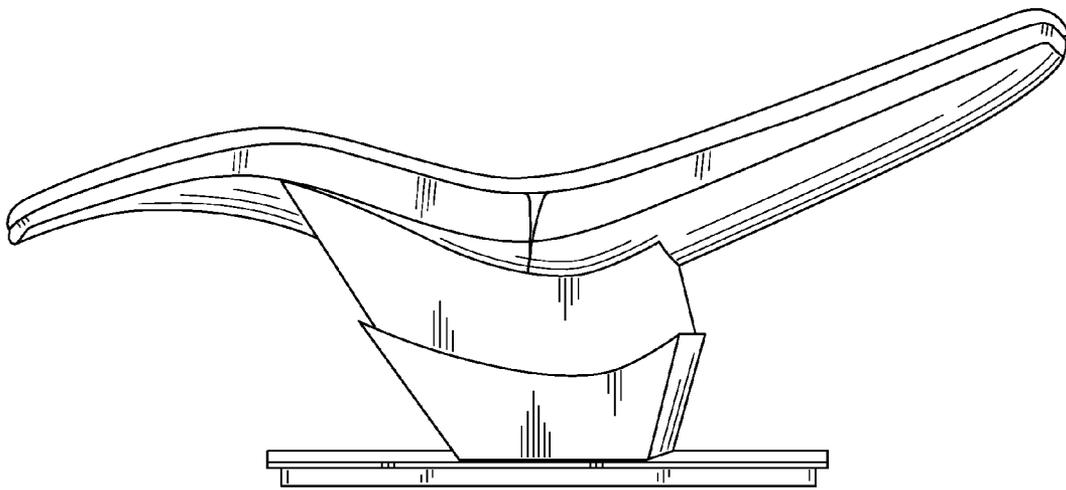


Fig.11

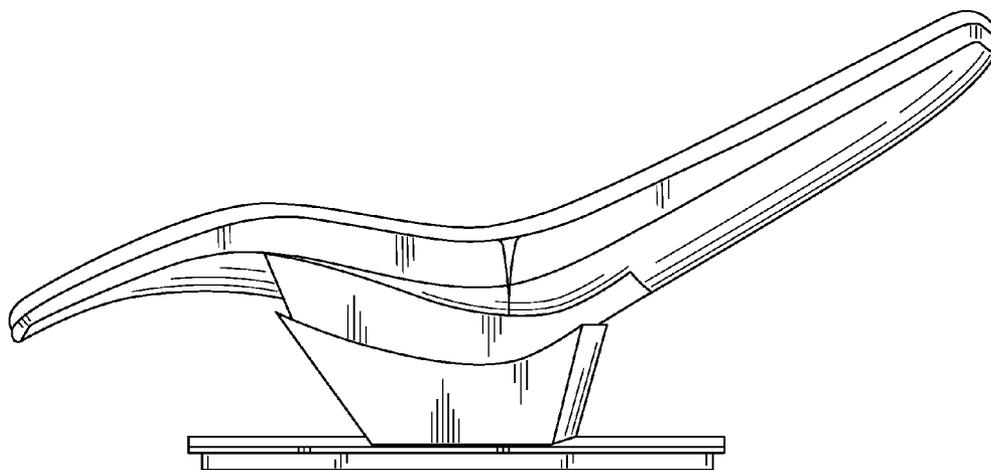


Fig.12

