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

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(54) **TRAMPOLINE CHAIR**

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USPC ..... **D6/716**

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297/440.11, 440.24, 448.1, 451.4, 452.12,  
297/452.13; 473/197, 431, 456  
See application file for complete search history.

2,649,901 A 8/1953 Johnson  
D171,176 S 12/1953 Yellen  
D171,265 S \* 1/1954 Phillips ..... D6/375  
2,684,709 A \* 7/1954 Schawinsky ..... 297/411.41  
2,691,410 A 10/1954 Boucher  
2,712,349 A 7/1955 A. LeVoir

(Continued)

**FOREIGN PATENT DOCUMENTS**

CN 87201431 U 2/1988  
CN 2103938 U 5/1992

(Continued)

**OTHER PUBLICATIONS**

Office Action Issued Oct. 18, 2010 in U.S. Appl. No. 12/544,256.

(Continued)

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(57) **CLAIM**

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

(56) **References Cited**

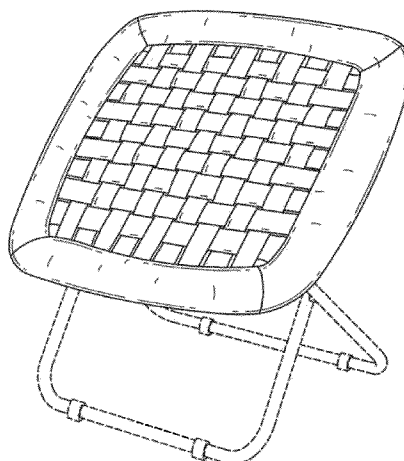
**U.S. PATENT DOCUMENTS**

244,216 A 7/1881 Fenby  
398,943 A 3/1889 Crandall  
615,476 A 12/1898 Chapman  
1,027,692 A 5/1912 Cole  
1,185,568 A 5/1916 Zeunert  
1,263,717 A 4/1918 Stone  
1,443,734 A 1/1923 Clyde  
1,939,743 A 12/1933 Warner  
1,942,112 A 1/1934 McQuilkin  
2,381,574 A 8/1945 Clarin  
2,473,090 A 6/1949 Becker  
2,587,543 A 2/1952 Smith  
2,590,049 A 3/1952 Sidlinger  
D168,212 S \* 11/1952 Cicchelli ..... D6/379

**DESCRIPTION**

FIG. 1 is a front perspective view of a trampoline chair in accordance with a preferred embodiment of my new design; FIG. 2 is a front elevation view thereof; FIG. 3 is a left side elevation view thereof, a right side elevation view thereof being a mirror image; FIG. 4 is a rear elevation view thereof; FIG. 5 is a top plan view thereof; and, FIG. 6 is a bottom plan view thereof. The broken lines in the figures are for the purpose of showing environmental structure and form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



(56)

## References Cited

## U.S. PATENT DOCUMENTS

2,713,890 A	7/1955	Mack		6,179,374 B1	1/2001	Tang
2,723,712 A *	11/1955	Yellen .....	297/440.11	6,209,951 B1	4/2001	Han
2,733,755 A	2/1956	Boucher		6,231,119 B1	5/2001	Zheng
2,763,318 A	9/1956	Bertoia		6,237,993 B1	5/2001	Zheng
D179,376 S *	12/1956	Breed .....	D6/366	6,238,001 B1	5/2001	Yoran
D180,210 S	4/1957	Uretsky		6,241,311 B1	6/2001	Zheng
D184,202 S *	12/1958	Yuen .....	D6/369	6,247,748 B1	6/2001	Zheng
2,902,084 A	9/1959	Stevens		6,264,271 B1	7/2001	Munn et al.
2,930,430 A *	3/1960	Bloom .....	297/271.6	6,283,046 B1	9/2001	Tseng
3,123,396 A	3/1964	Searle		6,296,304 B1	10/2001	Zheng
3,124,387 A	3/1964	MacLaren		6,302,479 B1	10/2001	Zheng
3,136,272 A	6/1964	Sprigman		6,322,138 B1	11/2001	Tang
3,180,685 A *	4/1965	Rogalski et al. ....	297/440.24	6,332,646 B1	12/2001	Tseng
3,635,520 A	1/1972	Roher et al.		6,354,657 B1	3/2002	Nelson et al.
3,656,808 A *	4/1972	Chang .....	297/451.4	6,364,411 B1	4/2002	Zheng
3,694,030 A *	9/1972	Grosfillex .....	297/448.1	6,371,553 B1	4/2002	Tang
3,767,192 A	10/1973	Eriksson		D456,628 S	5/2002	Satoshi
3,838,883 A	10/1974	Machen		6,382,715 B1	5/2002	Tang
3,941,416 A	3/1976	Uchida		6,382,729 B1	5/2002	Wu
4,045,045 A	8/1977	Boucher et al.		6,402,230 B1	6/2002	Tang
4,047,752 A	9/1977	Rohr		D460,280 S	7/2002	Fox
4,105,244 A	8/1978	Colby		6,419,311 B1	7/2002	Tang
4,118,065 A	10/1978	Watkins		6,447,057 B1	9/2002	Chen
4,193,630 A	3/1980	Steele		6,454,348 B1	9/2002	Wu
4,231,582 A	11/1980	Moss		6,488,331 B2	12/2002	Chen
4,258,951 A	3/1981	Groom		6,494,530 B1	12/2002	Zheng
4,290,643 A	9/1981	Logan, 3rd.		D468,939 S	1/2003	Zheng
D262,674 S	1/1982	Logan, 3rd		6,505,885 B1	1/2003	Tang
D267,057 S	11/1982	Koehm		6,547,322 B2	4/2003	Marx
D270,557 S	9/1983	Williams		6,554,717 B2 *	4/2003	Cho ..... 473/197
4,514,009 A	4/1985	Vanderminden et al.		6,601,912 B1	8/2003	Chen
4,605,261 A	8/1986	Lee		6,607,240 B2	8/2003	Zheng
D287,909 S	1/1987	Weiss		6,629,722 B1	10/2003	Tang
4,652,047 A	3/1987	Chan		6,634,705 B1	10/2003	Zheng
D290,557 S	6/1987	Salvati et al.		6,637,811 B2	10/2003	Zheng
4,671,566 A	6/1987	Knapp et al.		6,644,731 B2	11/2003	Tang
4,685,725 A	8/1987	Helfrich		6,669,281 B1	12/2003	Huang
D292,048 S *	9/1987	Shaffer .....	D6/363	6,682,135 B2	1/2004	Zheng
4,715,650 A	12/1987	Berman et al.		D486,310 S	2/2004	Goldy
4,717,201 A	1/1988	Barras		6,698,827 B2	3/2004	Le Gette et al.
4,789,123 A	12/1988	Mattsson		6,702,371 B2	3/2004	Zheng
4,826,241 A	5/1989	Barras		6,715,824 B2	4/2004	Zheng
4,867,505 A	9/1989	Parker		6,736,450 B2	5/2004	Miyagi
4,889,383 A	12/1989	Jones		6,755,462 B2	6/2004	Zheng
4,934,638 A	6/1990	Davis		6,779,838 B2	8/2004	Chang
D310,605 S	9/1990	Kwon		6,814,403 B2	11/2004	Zheng
5,058,950 A	10/1991	Mann		6,817,661 B2	11/2004	Zheng
5,176,393 A	1/1993	Robertson et al.		6,817,671 B1	11/2004	Zheng
5,246,265 A	9/1993	Nagan et al.		6,820,927 B2	11/2004	Isom et al.
5,320,404 A	6/1994	Le Gal		6,824,207 B1 *	11/2004	Lin ..... 297/16.1
5,335,967 A	8/1994	Vanderminden, Sr.		6,824,208 B2	11/2004	Zheng
5,494,333 A	2/1996	Wilson		6,824,210 B2	11/2004	Zheng
5,499,857 A	3/1996	Lynch, Jr.		D499,258 S *	12/2004	Tseng ..... D6/368
5,522,642 A	6/1996	Herzog		D500,605 S	1/2005	Schmidt et al.
5,580,129 A	12/1996	Findlay		6,840,573 B1 *	1/2005	Yao ..... 297/16.1
D380,306 S	7/1997	Lin		6,840,574 B1	1/2005	Wu
D382,126 S	8/1997	Lee		6,848,740 B1 *	2/2005	Reese ..... 297/16.1
D382,414 S	8/1997	Lee		D503,554 S	4/2005	Kay
5,718,473 A	2/1998	Lynch, Jr.		6,877,814 B2 *	4/2005	Lin ..... 297/440.24
5,848,822 A	12/1998	Wu		6,883,862 B1 *	4/2005	Yao ..... 297/16.1
5,893,605 A	4/1999	Chang		6,899,383 B2	5/2005	Hwang
D411,387 S	6/1999	Zheng		D507,892 S	8/2005	Zheng
5,979,976 A	11/1999	Ferencik		6,926,355 B2	8/2005	Le Gette et al.
5,984,406 A	11/1999	Lee		6,926,356 B2	8/2005	Chen
6,045,177 A	4/2000	Grace		6,957,852 B1	10/2005	Hsieh
6,056,354 A	5/2000	Tseng		D515,830 S	2/2006	Zheng
6,082,813 A	7/2000	Chen		6,997,634 B2	2/2006	Zheng
6,095,607 A	8/2000	Wenzel		7,000,983 B1	2/2006	Tsai
6,112,757 A	9/2000	Tseng		D516,825 S	3/2006	Zheng
D431,382 S	10/2000	Eloge et al.		D516,826 S	3/2006	Zheng
D432,325 S	10/2000	Zheng et al.		D517,819 S	3/2006	Zheng
D432,823 S	10/2000	Zheng		7,011,372 B1 *	3/2006	Hsieh ..... 297/440.24
D433,244 S	11/2000	Zheng		7,017,985 B2	3/2006	Chen
D433,574 S	11/2000	Zheng		D522,263 S	6/2006	Hart
6,149,238 A	11/2000	Tsai		7,073,852 B1	7/2006	Zheng
				D528,317 S	9/2006	Tseng
				7,100,877 B2	9/2006	Bourke et al.
				7,100,975 B1	9/2006	Zheng
				D529,304 S	10/2006	Le Gal

(56)

References Cited

U.S. PATENT DOCUMENTS

D529,728 S 10/2006 Le Gal  
 7,140,689 B2 11/2006 Zheng  
 7,144,078 B2 12/2006 Hsieh  
 7,178,864 B2 \* 2/2007 Hsieh ..... 297/45  
 7,219,955 B2 5/2007 Lu et al.  
 7,229,128 B2 6/2007 Lee  
 7,229,131 B2 6/2007 Chen  
 7,264,245 B2 \* 9/2007 Cho ..... 273/396  
 D554,873 S \* 11/2007 Ma ..... D6/349  
 D555,378 S \* 11/2007 Tsai ..... D6/368  
 7,328,940 B2 2/2008 Zheng  
 7,396,073 B2 7/2008 Zheng  
 7,404,601 B2 \* 7/2008 Chen ..... 297/16.2  
 7,441,287 B2 10/2008 Zheng  
 7,600,810 B2 10/2009 Chen et al.  
 D608,104 S \* 1/2010 Vonnegut ..... D6/372  
 7,648,421 B2 \* 1/2010 Yoon ..... 473/197  
 7,938,489 B2 \* 5/2011 Nazari ..... 297/314  
 D649,800 S \* 12/2011 Lievore et al. .... D6/373  
 D656,326 S \* 3/2012 Soewondo ..... D6/348  
 D661,360 S 6/2012 Campanaro et al.  
 8,282,509 B1 \* 10/2012 Michaelson et al. .... 473/456  
 D677,920 S \* 3/2013 Christakos ..... D6/368  
 D681,970 S \* 5/2013 Christakos ..... D6/368  
 D683,156 S \* 5/2013 Christakos ..... D6/368  
 D688,057 S \* 8/2013 Christakos ..... D6/368  
 D691,384 S \* 10/2013 Akkad ..... D6/368  
 2002/0024240 A1 2/2002 Chen  
 2002/0043822 A1 4/2002 Choi et al.  
 2002/0074834 A1 6/2002 Summar et al.  
 2002/0183128 A1 \* 12/2002 Cho ..... 473/197  
 2003/0006632 A1 1/2003 Ku  
 2003/0015892 A1 1/2003 Wu  
 2003/0020304 A1 1/2003 Zheng  
 2003/0052518 A1 3/2003 Zheng  
 2003/0057741 A1 3/2003 Zheng  
 2003/0057747 A1 3/2003 Johnston  
 2003/0060309 A1 \* 3/2003 Smith, IV ..... 473/431  
 2003/0094836 A1 5/2003 Chen  
 2003/0111872 A1 6/2003 Zheng  
 2003/0111874 A1 6/2003 Zheng  
 2003/0127885 A1 7/2003 Tang  
 2003/0234561 A1 12/2003 Zheng  
 2004/0007903 A1 1/2004 Chang  
 2004/0036323 A1 2/2004 Hwang  
 2004/0066075 A1 4/2004 Yeh  
 2004/0094996 A1 5/2004 Zheng  
 2004/0094997 A1 5/2004 Zheng  
 2004/0113476 A1 6/2004 Chang  
 2004/0130190 A1 7/2004 Zheng  
 2004/0135405 A1 7/2004 Zheng  
 2004/0232740 A1 11/2004 Enge  
 2004/0245810 A1 12/2004 Tseng  
 2005/0077758 A1 4/2005 Reese  
 2005/0088018 A1 \* 4/2005 Yao ..... 297/16.1

2005/0236873 A1 10/2005 Edward  
 2005/0248202 A1 11/2005 Zheng  
 2006/0186711 A1 8/2006 Phipps  
 2007/0029846 A1 2/2007 Cohen  
 2007/0102974 A1 5/2007 Chen  
 2007/0187998 A1 \* 8/2007 Chen ..... 297/45  
 2007/0200395 A1 8/2007 Zheng  
 2007/0267901 A1 11/2007 Zheng  
 2008/0224504 A1 9/2008 Fargason  
 2008/0231088 A1 9/2008 Zheng  
 2010/0164256 A1 7/2010 Salisbury  
 2010/0231015 A1 9/2010 Lundeen

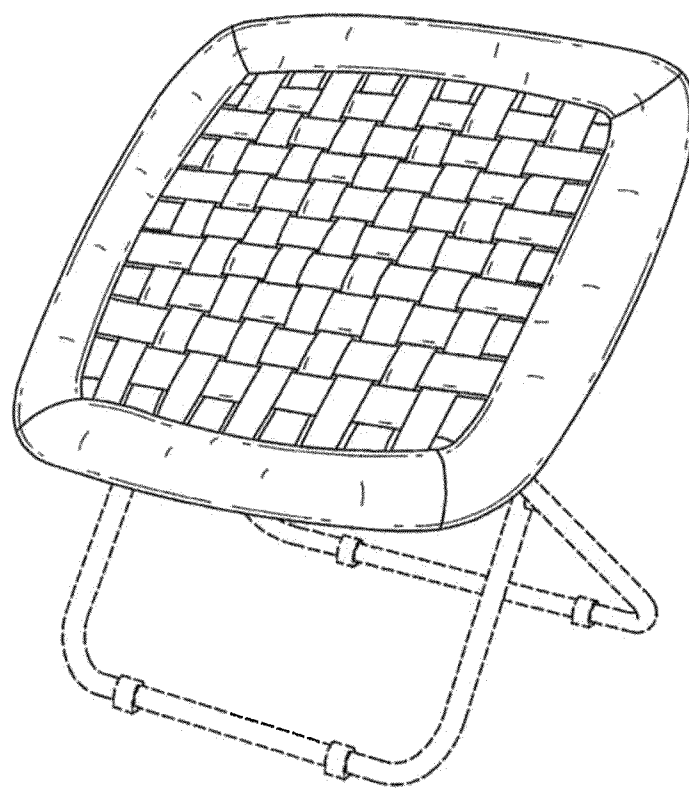
FOREIGN PATENT DOCUMENTS

CN 2117779 U 10/1992  
 CN 2137107 Y 6/1993  
 CN 2179041 Y 10/1994  
 CN 2188885 Y 2/1995  
 CN 2196945 Y 5/1995  
 CN 1139537 A 1/1997  
 CN 2326083 Y 6/1999  
 CN 2328266 Y 7/1999  
 CN 2339063 Y 9/1999  
 CN 2349884 Y 11/1999  
 CN 2367154 Y 3/2000  
 EP 139306 A1 5/1985  
 EP 997090 A1 5/2000  
 FR 2833824 A1 6/2003  
 FR 2837081 A1 9/2003  
 GB 599760 A 3/1948  
 GB 2022405 A 12/1979  
 GB 2025213 A 1/1980  
 GB 2331233 A 5/1999  
 JP 38-12532 6/1938  
 JP 50123508 A 9/1975  
 JP 51127856 A 11/1976  
 JP 55120347 A 9/1980  
 JP 2001070077 A 3/2001  
 JP 2002165667 A 6/2002  
 JP 2002233429 A 8/2002  
 JP 2002360371 A 12/2002  
 JP 2004105557 A 4/2004  
 WO 2004021835 A1 3/2004

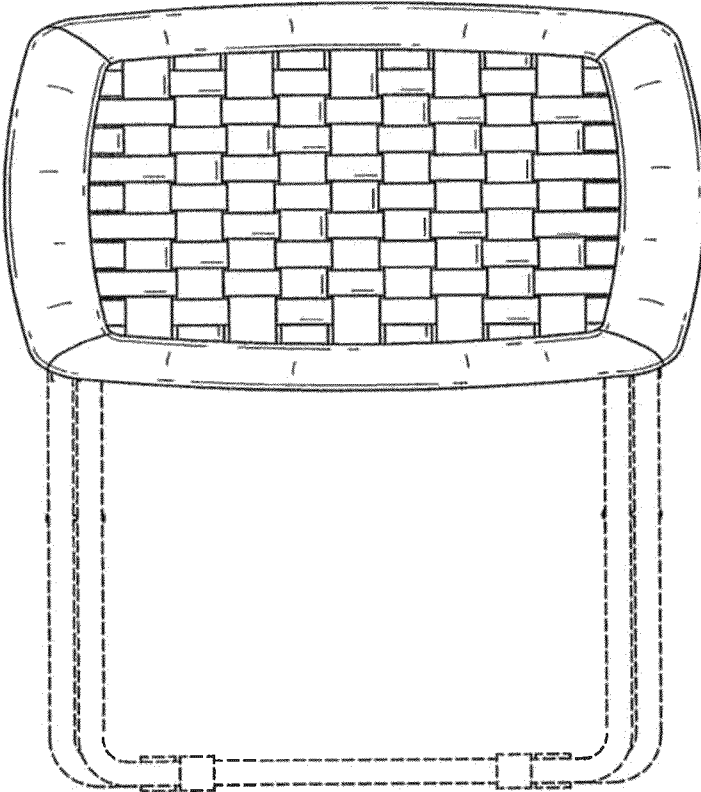
OTHER PUBLICATIONS

U.S. Appl. No. 13/570,472 by AKKAD, filed Aug. 9, 2012.  
 U.S. Appl. No. 29/434,983 by AKKAD, filed Oct. 18, 2012.  
 Office Action issued Jan. 28, 2014 in CA Application No. 2,791,594.  
 Office Action issued Sep. 20, 2013 in U.S. Appl. No. 13/570,472 by AKKAD.  
 Office Action issued Jan. 14, 2014 in U.S. Appl. No. 13/570,472 by AKKAD.  
 U.S. Appl. No. 29/483,471 by AKKAD, filed Feb. 28, 2014.  
 U.S. Appl. No. 29/478,866 by AKKAD, filed Jan. 9, 2014.

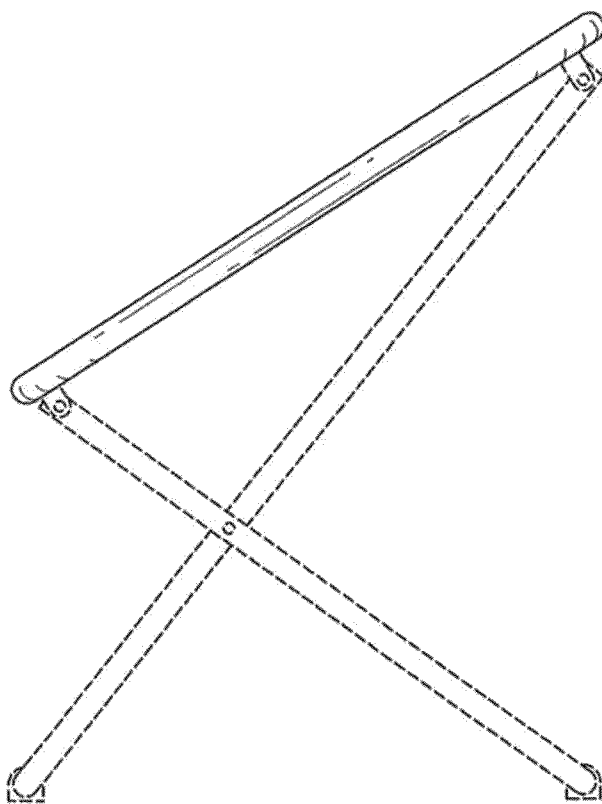
\* cited by examiner



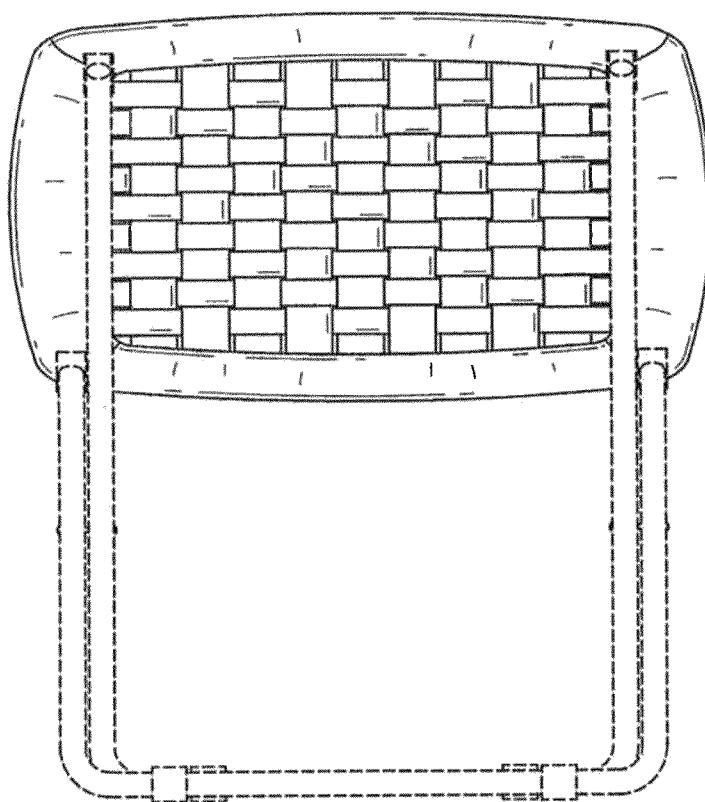
*Fig. 1*



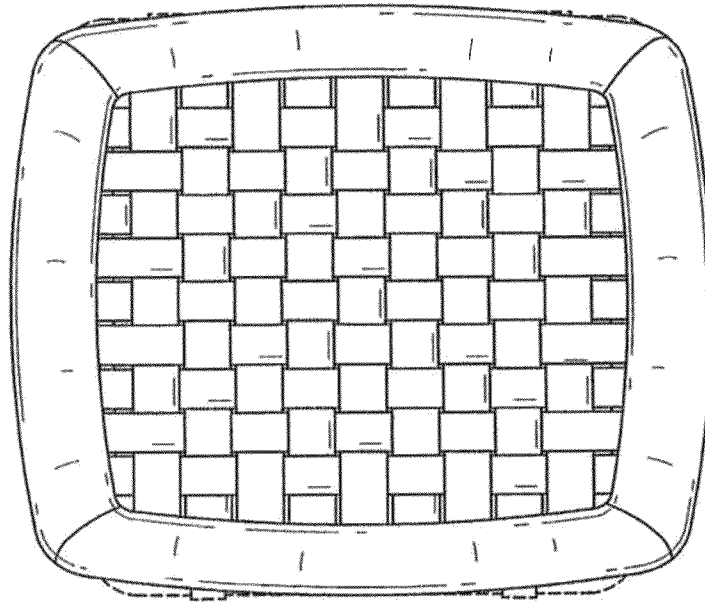
*Fig. 2*



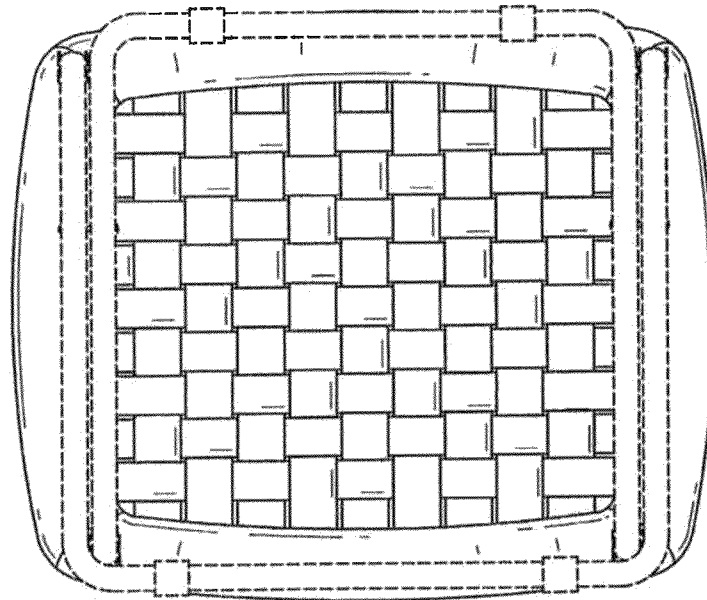
*Fig. 3*



*Fig. 4*



*Fig. 5*



*Fig. 6*