

(12) United States Design Patent (10) Patent No.: US D533,000 S Lu et al. (45) Date of Patent: ** Dec. 5, 2006

- (54) CONNECTOR HOUSING OF AN ANTI-PINCHING DEVICE OF A FOLDING CHAIR
- (75) Inventors: Ming-Chin Lu, Taipei (TW); Chin-Shu
 Yeh, San-Chong (TW); Hui-Chuan
 Liang, Taipei (TW); Marian Harding
 Cochran, Hollywood, FL (US); Daniel
 Wayne Forbes, Jupiter, FL (US)

D417,561	S	*	12/1999	Liu D6/368
6,095,597	Α		8/2000	Huang
6,305,742	B1		10/2001	Spendlove et al.
6,332,646	B1		12/2001	Tseng
D457,336	S		5/2002	Leng
6,435,607	B1		8/2002	Liu
D469,971	S	*	2/2003	Piretti D6/374
6,536,839	B1	*	3/2003	Liu 297/16.1
D476,162	S		6/2003	Finazzi
D481,549	S		11/2003	Turner et al.
6,669,281	B1		12/2003	Huang
6 924 210	D1	*	11/2004	$7h_{am}a$ $307/59$

- (73) Assignee: Atico International USA, Inc., Ft. Lauderdale, FL (US)
- (**) Term: 14 Years
- (21) Appl. No.: 29/240,986
- (22) Filed: Oct. 21, 2005

Related U.S. Application Data

- (62) Division of application No. 11/061,310, filed on Feb. 18, 2005.
- (52) **U.S. Cl.** **D6/500**; D6/368

see application me for complete search m

References Cited

(56)

6,824,210	BI 4	11/2004	Zheng 297/58
D499,258	S	12/2004	Tseng
6,871,911	B1	3/2005	Alexander, Jr.
D504,254	S *	4/2005	Yang et al D6/500
6,974,188	B1 *	12/2005	Turner et al 297/270.2
2002/0140255	A1 *	10/2002	Liu 297/16.1
2002/0171268	A1 *	11/2002	Liu
2002/0175540	A1 *	11/2002	Liu
2003/0234563	A1	12/2003	Huang
2004/0239153	A1	12/2004	Leng
2006/0071511	A1 *	4/2006	Tseng 297/16.1
			Pedemonte 297/16.1

* cited by examiner

Primary Examiner—Mimosa De(74) Attorney, Agent, or Firm—Robert J. Hess

(57) **CLAIM**

The ornamental design for a connector housing of an antipinching device of a folding chair, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view of a connector housing of an anti-pinching device of a folding chair in accordance with

U.S. PATENT DOCUMENTS

2,620,019 A	* 12/1952	Merrill et al 297/58
2,708,962 A	5/1955	Rechler
2,757,715 A	8/1956	Hendrickson
4,047,752 A	9/1977	Rohr
4,629,245 A	12/1986	Hardarson
4,772,068 A	9/1988	Gleckler et al.
5,435,620 A	* 7/1995	Cheng 297/51
5,577,799 A	11/1996	St. Germain
5,634,684 A	6/1997	Kojima et al.
5,718,474 A	2/1998	Kojima et al.
D396,569 S	8/1998	Chen

the invention.

FIG. 2 is a front view thereof.

FIG. 3 is a top view thereof.

FIG. **4** is a left side view that is mirror image to the right side thereof.

FIG. 5 is a rear view thereof; and,

FIG. 6 is a bottom view thereof.

That which is depicted in sold lines in the drawings represents the claimed invention and that which is depicted in broken lines forms no part of the claimed invention.

1 Claim, 2 Drawing Sheets





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F/G. 3





F1G.5



F/G.6

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.: Des. 533,000 SAPPLICATION NO.: 29/240986DATED: December 5, 2006INVENTOR(S): Chin-Shu Yeh and Hui-Chuan Liang

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

TITLE PAGE, ITEM (75) Inventors: SHOULD READ Ching-Shu Yeh, San Chong City (TW); Hui-Chuan Liang, Taipei (TW)

Signed and Sealed this

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Sixteenth Day of October, 2007



JON W. DUDAS

Director of the United States Patent and Trademark Office