

# (12) United States Design Patent (10) Patent No.: Mudrick

(45) **Date of Patent:** 

**US D627,962 S** 

\*\* Nov. 30, 2010

### (54) ZIPPER ATTACHMENT

Inventor: David Mudrick, Prescott, AZ (US)

Assignee: Orion Photo Industries, Inc., Prescott,

AZ (US)

Term: 14 Years

Appl. No.: 29/363,532 (21)

(22) Filed: Jun. 10, 2010

# Related U.S. Application Data

(63) Continuation of application No. 29/318,954, filed on May 30, 2008, now Pat. No. Des. 617,547.

(51) LOC (9) Cl. ...... 03-01

(52) U.S. Cl. ..... D3/208

(58) Field of Classification Search ......... D3/207-212; D11/79-85, 94-116, 1, 2, 40, 43, 86, 95, D11/221; 24/3.6; 70/456 R, 456 B, 457-460; 362/98, 157, 183, 116, 217.01, 217.1; 136/243, 136/251; 345/205; D20/10, 19, 27, 43, 22; 349/1; 63/1.11, 19-21, 25; D14/168, 299, D14/341, 356; D28/23, 25; 40/1.5

See application file for complete search history.

#### (56)References Cited

# U.S. PATENT DOCUMENTS

2,181,796	A	11/1939	Williams, Jr.
2,297,285	A	9/1942	Bledsoe
4,628,418	A	12/1986	Chabria
D293,287	S	12/1987	Cauque et al.
D307,671	S	5/1990	Satterly
4,948,232	A	8/1990	Lange
D310,600	S	9/1990	Holterscheidt
D311,158	S	10/1990	Soule
D318,952	S	8/1991	Stillwagon et al.
D319,804	S	9/1991	Johnson et al.

5,197,316 A 3/1993 Gottlieb et al. D339,230 S 9/1993 Thompson 2/1994 Anderson D344,183 S D364,734 S 12/1995 Ben-Zeev et al.

(Continued)

#### FOREIGN PATENT DOCUMENTS

CN2819879 Y 9/2006

(Continued)

#### OTHER PUBLICATIONS

Tradekey.com http://images.google.com/ imgres?imgurl=http://img.tradekey.com/images/uploadedimages/ products/4/3/A107668-20080817030643.jpg&imgrefurl=http://cn. countrysearch.tradekey.com/flashing-solar-key-chain.htm&usg= ZvjB vAn HPDeBWf2wsHx0WaV54=&h=87&w=100&sz=3& hl=en&start=680&tbnid=fx82VF-Dqv69NM:&tbnh=71 &tbnw=82& prev=/images%3Fq%3Ds.\*

(Continued)

Primary Examiner—Ralf Seifert (74) Attorney, Agent, or Firm—Santangelo Law Offices

**CLAIM** 

The ornamental design for a zipper attachment, as shown and described.

## DESCRIPTION

FIG. 1 - is a front perspective view thereof;

FIG. 2 - is a front view thereof;

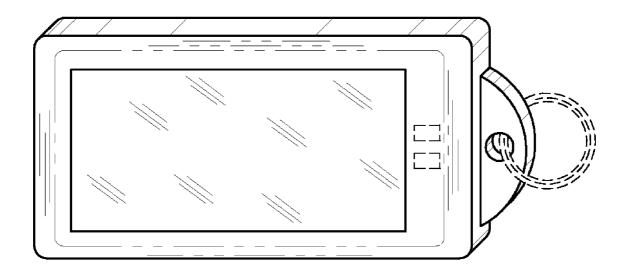
FIG. 3 - is a back view thereof;

FIG. 4 - is a side view thereof; and,

FIG. 5 - is an end view thereof.

The broken line showing of elements is included for the purpose of illustrating environmental matter and forms no part of the claimed design.

# 1 Claim, 1 Drawing Sheet



#### U.S. PATENT DOCUMENTS

			_
D380,896	$\mathbf{S}$	7/1997	Grant
D381,487	$\mathbf{S}$	7/1997	Sweeney
D383,304	S	9/1997	Van Osch
5,899,501	Α	5/1999	Maxwell
D418,971	$\mathbf{S}$	1/2000	Scungio
D420,938	$\mathbf{S}$	2/2000	Colicher
D456,600	$\mathbf{S}$	5/2002	Gadson
D457,719	$\mathbf{S}$	5/2002	Tu
D458,017	S	6/2002	Yehudai
D468,091	$\mathbf{S}$	1/2003	Tipton
6,504,708	B2	1/2003	Yehudai
D475,317	$\mathbf{S}$	6/2003	Fernandez
6,685,338	В1	2/2004	Lewis et al.
6,713,895	В1	3/2004	Krapfl
D495,483	$\mathbf{S}$	9/2004	Vickers et al.
D501,715	$\mathbf{S}$	2/2005	Etienne
D525,778	$\mathbf{S}$	8/2006	Jaricot
D550,952	$\mathbf{S}$	9/2007	Rimon
D553,850	$\mathbf{S}$	10/2007	Trower
D554,363	$\mathbf{S}$	11/2007	Bates et al.
7,353,571	B2	4/2008	Goldberg
D598,014	$\mathbf{S}$	8/2009	Marsh et al.
D598,192	$\mathbf{S}$	8/2009	Hu
D598,193	$\mathbf{S}$	8/2009	Miles et al.
D599,106	$\mathbf{S}$	9/2009	Babey
D601,203	$\mathbf{S}$	9/2009	Gonzalez
D602,487	$\mathbf{S}$	10/2009	Maskatia
7,634,932	B2	12/2009	Cadiz et al.
D608,689	$\mathbf{S}$	1/2010	Cerullo et al.
2002/0186527	A1	12/2002	Yehudai
2005/0097712	A1	5/2005	Raynor
2006/0138864	A1	6/2006	Trahanovsky
2007/0030668	A1	2/2007	Parsons
2008/0151134	A1	6/2008	Huang
2008/0209701	A1	9/2008	Goldberg
2009/0009667	A1	1/2009	Dayan
2009/0293542	A1	12/2009	Anderson
2009/0317652	A1	12/2009	Keyes

# FOREIGN PATENT DOCUMENTS

CN	2908981 Y	6/2007
CN	201011889 Y	1/2008
CN	201035833 Y	3/2008
CN	201153599 Y	11/2008
CN	201182267 Y	1/2009
CN	201207966 Y	3/2009
DE	202006012485 U1	7/2006
EP	1950724 A1	7/2008
JP	2001324931 A	11/2001
KR	10-0449976 B1	9/2004
WO	2005112685 A1	12/2005
WO	2007056902 A1	5/2007
WO	2008106685 A1	9/2008

#### OTHER PUBLICATIONS

NameStar Advertisement for Personalized Solar Powered Key Rings;

LaserNames Souvenir Name Programs, Oct. 2006 Catalog. Hilltrend New Generation Product Catalog; Jan. 14, 2010.

Wayne Carver Personalized Flashing LCD Zipper Pulls Product Catalog; Nov. 10, 2007.

Castle Rock LLC Product Comparison images; believe product introduced after filing Jun. 2009; images reproduced on Aug. 3, 2009, 2

Apex Innovations website; Solar Keychain, Solar key chains, keychains; Complete Customized Logo and Products Designs; Solar Logo Blinking Series; Downloaded & printed Aug. 3, 2009; 2 pgs. Apex Innovations website: Solar Zipper Pulls (Tags)—Unique Gifts, Promotional Products, Creative Novelties; Solar Zipper Pulls (Tags); Downloaded & printed Aug. 4, 2009;1 pg.

Apex Innovations website; Solar Keychains; Downloaded & printed Aug. 4, 2009;1 pg.

Kyle Design of California website; Artistic Zipper Pull in 100s of Personalized Designs; Downloaded & printed Aug. 4, 2009;1 pg. HiSupplier.com website; China (Mainland) solar key ring exhibition; Solar Key Ring; Downloaded & printed Aug. 4, 2009; 2 pgs.

Ecomark website: Solar Key Chain; Downloaded & printed Aug. 4, 2009; 1 pg

Google search page: keychain.100-gift.com/catalogs/1086/Solar-LCD; Keychain, Solar LCD Keychain; Downloaded & printed Aug. 4, 2009; 1 pg.

Google search page: www.easybizchina.com/freemember/products/ 6950; GZ JH Electronic Co., Ltd.; Downloaded & printed Aug. 4, 2009; 1 pg

Hilltrend USA Ltd. Inc. website; Solar Power LCD Key Chain; HTSP705 New Generation Solar Power blinking LCD Key Chain; Downloaded & printed Aug. 6, 2009;11 pgs.

Vigorsun Solar Products Ltd. website; Products Show; Solar Flash Key Chain Model No. VS-80073W; Downloaded & printed Aug. 3, 2009; Post date Oct. 14, 1008; Downloaded & printed Aug. 6, 2009;

Cornerstone-promo website: solar key chain promotional items imprinted product; Solar key chain No. TJZS2028960041; Downloaded & printed Aug. 6, 2009; 2 pgs.

Dona-Ada & Co. website: Solar Key Chain; Downloaded & printed Aug. 3, 2009;1 pg.

Madeinchina.com website: Apex Innovation technologies Co., Ltd; Solar Key Chain, Flashing Keychain, Blinking Keyring (LCD Light Powered); Downloaded & printed Aug. 3, 2009;1 pg.

AblazePath.com website: Key Chains; Downloaded & printed Aug. 6, 2009;1 pg.

CTO International China Trade Online website: Wholesale Flashing Solar Powered LCD Key Chain; Model No. CTO9839; Downloaded & printed Aug. 4, 2009; 2 pgs

Shenzhen Century Ocean Trading Ltd website: Solar Application; Downloaded & printed Aug. 3, 2009;1 pg.

DIY Trade website: Large Solar Powered Flashing Keychain with Clock and Compass; Model P079; posted Jan. 17, 2008; Downloaded & printed Aug. 3, 2009;3 pgs.

ECVV.com website: Solar Key Chain List, China Solar Key Chain-Suppliers, Manufacturers; product listing; Downloaded & printed Aug. 3, 2009; 4 pgs.

Riptide Promotions website: Key Tags, Promotional key Chains, Logo Key Chains, Printed Key Chain; Chain Specials; Soft Squeezable Key Tags; Downloaded & printed Aug. 3, 2009;5 pgs

promopeddler.com website: Custom Imprinted Key-Ring-Lite-Waterproof solar key ring w/light product page; Downloaded & printed Aug. 3, 2009;1 pg.

Oneinhundred.com website: Key Tabs, Wholesale custom Key Tags; Heavy duty black clip-on key reel with split ring; custom promotional Gifts; Downloaded & printed Aug. 3, 2009; 2 pgs.

FFCrafts.com website: Holiday Decorations-Crafts-Trade Offers; Downloaded & printed Aug. 3, 2009; 3 pgs.

Solar Moon.co.uk website: Corporate Solar Promotional Products, Customized Key Chains, Solar Keyrings; Solar Key Chain KC002; Downloaded & printed Aug. 3, 2009; 1 pg.

FF Crafts.com webdsite: Sell Solar Key Chain—China Jewelry & Craft Global B2B E-Marketplace (FFC); Shenzhen Samewin Electronics Co., China; Downloaded & printed Aug. 3, 2009; 2 pgs.

Signorina Donaada Global Consumer Products website: Solar Product; Solar Key Chain; Downloaded & printed Aug. 3, 2009; 2 pgs. China Solar website: Solar Torch Key Chain No. KS-D33A-C; Downloaded & printed Aug. 3, 2009; 2 pgs.

tradeget.com website: Manufacturer of Innovative Promotional Gift Items; Apex Innovation Technologies Co., Ltd; LCD Solar Power Blinking keychain; keyring; key chain, key holder; Downloaded & printed Aug. 3, 2009; 2 pgs.

Traderscity.com website: 4th generation solar usb memory stick promotional solar flash memory drives oem custom key disk; Company contact: Goldking (HK) Technology, Co., Ltd.; Downloaded & printed Aug. 3, 2009; 3 pgs.

Waysso Electronic Technology Co., Ltd. website; Solar Key Chain WS-SKC01; Downloaded & printed Aug. 3, 2009; 1 pg.

Xinfeng Enterprises Co., Ltd website: Solar energy flashing keychains (TYN008); Downloaded & printed Aug. 3, 2009; 2 pgs. Raylos Solar website: Ec0-friendly promotional products; Solar keyring light made of AS high transparent resin with carabiner; Item

6320102-128; Downloaded & printed Aug. 3, 2009; 2 pgs.

Google search page: www.Made-in-China.com/showroom/cnblz8; Solar Key Chain; Shenzhen Olong Electronic Co. Ltd; Downloaded & printed Aug. 4, 2009; 1 pg.

yicheng. 800 jit. com website: Mercedes Benz Solar key chain ring C E S R CL SLK Class; Downloaded & printed Aug. 3, 2009; 1 pg. CTO International website; Promotional Solar Key Chain with Com-

pass; Downloaded & printed Aug. 6, 2009; update time Mar. 24, 2009; Downloaded & printed Aug. 6, 2009; 4 pgs.

www.winbiz.net website: Solar Cool Cap with Mini Fan White Color; Downloaded & printed Aug. 4, 2009; 2 pgs.

sz-wholesale.com website: Solar Energy Key Rings, China Wholesale Center, Products Category, Key Chain, Solar LCD Keychain; Downloaded & printed Aug. 4, 2009; 2 pgs.

made-in-china.com; China Suppliers; Jinggoal International Ltd. website: Solar key Chain Light (JL629); Downloaded & printed Aug. 4, 2009; 3 pgs.

Solarcn.org website: Solar Key Ring, Made in China; Downloaded & printed Aug. 4, 2009; 3 pgs.

biztrademarket.com website: Solar Mobile Chain; Effect Group LTD, China; Downloaded & printed Aug. 4, 2009; 1 pg.

Google search page: www.chinawholesalegift.com/Solar-Products/solar-keychain/; Downloaded & printed Aug. 24, 2009; 9 pg.

IOffer website: www.ioffer.com/search/items/solar%20keychain/text\_pics/ioffer/0/false; Downloaded & printed Aug. 24, 2009; 6 pgs.

oursbiz.com website: Solar Key Chain—Cheap Acrylic Keychain from China Key Chain Supplier; Downloaded & printed Aug. 6, 2009; 3 pgs.

Made-in-china website: Solar key ring, China solar key ring; product directory; Downloaded & printed Aug. 6, 2009; 4 pgs.

100-gift website: Keychain Wholesale Center-Manufacturer/Factory/Supplier; Downloaded & printed Aug. 6, 2009; 2 pgs.

Saqad website: www.sawadgifts.com; Toyota key ring; Downloaded & printed Aug. 3, 2009; 1 pg.

www.sell21.com website: image of solar-logo-key-chain; Downloaded & printed Aug. 3, 2009; 1 pg.

U.S. Appl. No. 29/318,954, filed May 30, 2008, entire file wrapper available online.

\* cited by examiner

U.S. Patent Nov. 30, 2010 US D627,962 S

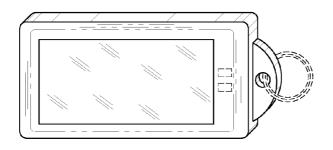


Fig. 1

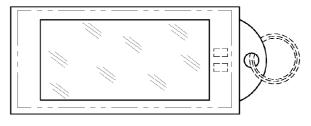


Fig. 2

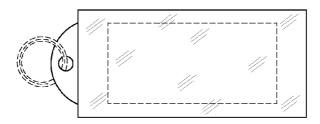


Fig. 3

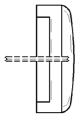


Fig. 5

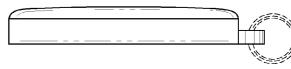


Fig. 4