

Search history

Search 1: FT=(sock AND velcro) and PD<20161409 (Results 2122)
Search 2: 1 AND (FT = ankle) (Results 942)
Search 3: 2 AND (SFT =(hold* OR keep* OR save#) W5 (*lace* OR cord*)) (Results 197)
Search 4: 2 AND (IC = A43B17* OR A41B19*) (Results 73)
Search 5: 4 AND (FT = slip OR strip OR band OR strap) (Results 52)
Search 6: 5 AND (FT = release# OR detachable OR attach*) (Results 44)

Title: ATHLETIC **SOCK**

Abstract: Source: US2006206987A An improved athletic **sock** (15) comprising a foot portion (16), a leg portion (18) extending upwardly from the foot portion and having an open end (20) and a cuff (19) at the open end, the cuff comprising an absorbent **band** (17), a notch (21) extending longitudinally from the open end down part of the leg portion, the notch defined by a left edge (22) and a right edge (23), and a **detachable** fastening portion (24) adapted and configured to restrain the right and left edges from moving apart when the fastening portion is in a fastened position.

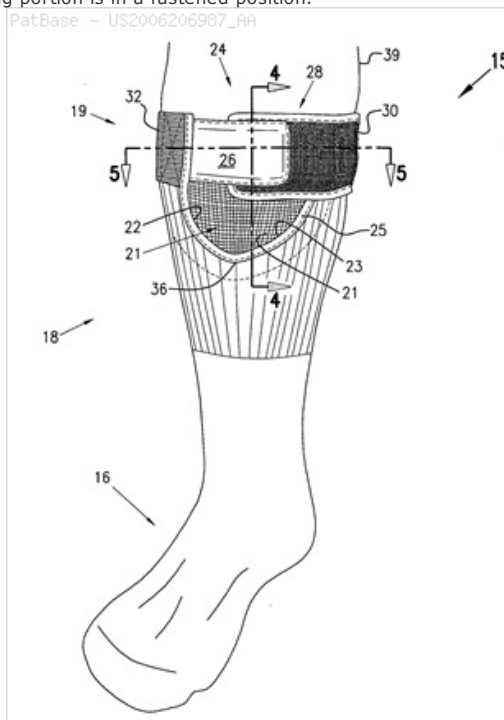
Classifications:

International (IPC 8-9): A41B11/00 A43B17/00 (Advanced/Invention);
A41B11/00 A43B17/00 (Core/Invention)

CPC: A41B11/125

European: A41B11/12D

US: 2/239

**Family:**

Publication number	Publication date	Application number	Application date
CA2602554 AA	20070926	CA20062602554	20060314
CA2602554 C	20140218	CA20062602554	20060314
EP1858357 A2	20071128	EP20060738163	20060314
MX2007012418 A1	20080410	MX20070012418	20060314
US2006206987 AA	20060921	US20050081046	20050315
US7552483 BB	20090630	US20050081046	20050315
WO06101826 A2	20060928	WO2006US09074	20060314
WO06101826 A3	20061130	WO2006US09074	20060314

Priority:

US20050081046 20050315 WO2006US09074 20060314

Probable Assignee: GEAR UP SPORTS WORLDWIDE LTD

Assignee(s): (std): GEAR UP SPORTS APPAREL LTD ; GEAR UP SPORTS WORLDWIDE LTD ; TURNER JOHN M

Assignee(s): WORLDWIDE PROTECTIVE PRODUCTS LLC ; GEAR UP SPORTS APPAREL LIMITED ; GEAR UP SPORTZ APPAREL LTD

Inventor(s): (std): TURNER JOHN M

Inventor(s): JOHN M TURNER ; TURNER JOHN

Agent(s): SMART AND BIGGAR; PHILLIPS LYTTLE LLP, INTELLECTUAL PROPERTY GROUP; PHILLIPS LYTTLE LLP
INTELLECTUAL PROPERTY GROUP; PHILLIPS LYTTLE LLP

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LI LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD SE SG SI SK SL SM SN SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Title: TOE SPACER **SOCK** AND CORRECTIVE FOOTWEAR

Abstract: Source: US2007074334A A **sock** contains built-in cushions or spacers to correct or protect the toes, or to provide the wearer better comfort. The cushions or spacers may be retained between the toes in a tube, formed integrally with the **sock**, which is everted to a position between adjacent toes. A **strap** may also be built in to the **sock**, or into a shoe, shoe insert, boot, sandal or **slipper** to maintain a corrective force on the great toe.

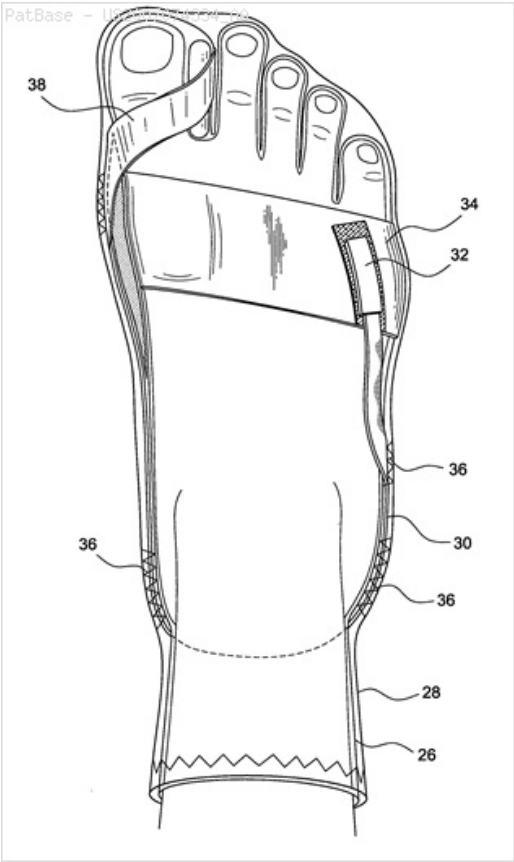
Classifications:

International (IPC 8-9): A41B11/00 A43B17/00 A43B19/00 A43B3/10 A43B3/12 A43B7/26 (Advanced/Invention); A41B11/00 A43B17/00 A43B19/00 A43B3/10 A43B3/12 A43B7/14 (Core/Invention)

CPC: A41B11/004 A43B3/105 A43B3/126 A41B11/006 A43B7/26

European: A41B11/00F A43B17/00 A43B3/10B1L A43B3/12L A43B7/26

US: 2/239 2/239P 2/240 36/10 36/10S 36/11.5 36/11.500S 36/9.00RS 36/94 36/94S 36/95 36/9R



Family:

Publication number	Publication date	Application number	Application date
US2007074334 AA	20070405	US20060395522	20060403
US2010170027 AA	20100708	US20100723963	20100315
US2013276331 AA	20131024	US20130845894	20130318
US7676850 BB	20100316	US20060395522	20060403
WO06107779 A2	20061012	WO2006US12056	20060403
WO06107779 A3	20071011	WO2006US12056	20060403

Priority:

US20050667396P 20050401 US20060395522 20060403 US20100723963 20100315
US20130845894 20130318

Probable Assignee: STEEL MICHAEL

Assignee(s): (std): STEEL MICHAEL ; STEEL MICHAEL M

Inventor(s): (std): STEEL MICHAEL M ; STEEL MICHAEL

Agent(s): SHOEMAKER AND MATTARE LTD; SHOEMAKER AND MATTARE

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD SE SG SI SK SL SM SN SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Title: TRIPLANAR SUPPORT SYSTEM FOR FOOTWEAR

Abstract: Source: US2008196273A A shoe comprising: an assembly of a shoe upper and sole unit for supporting a foot, the assembly defining a foot compartment that orients a foot in an objective (desired) tri-planar alignment to affect three areas of the foot anatomy simultaneously: (1) the sustentaculum tali; (2) the lateral calcaneus; and (3) the fifth metatarsal ray of the foot. In certain embodiments the shoe compartment is configured to correct an adverse internal rotation of the talus by: (1) vertical lift on the ST; (2) varus movement of the calcaneus; and (3) fifth ray pressure to adduct the forefoot.

Classifications:

International (ipc 8-9): A43B13/14 A43B13/38 A43B13/42
A43B17/00 A43B23/02 A43B23/22 A43B7/14 A43B7/16 A43B7/20
A43B7/24 A43B7/26 A43D3/00 A43D3/02 A43D3/08 A43D8/00
A61F5/14 (Advanced/Invention);
A43B13/14 A43B13/38 A43B23/00 A43B23/02 A43B7/14 A43D3/00
A43D8/00 (Core/Invention)

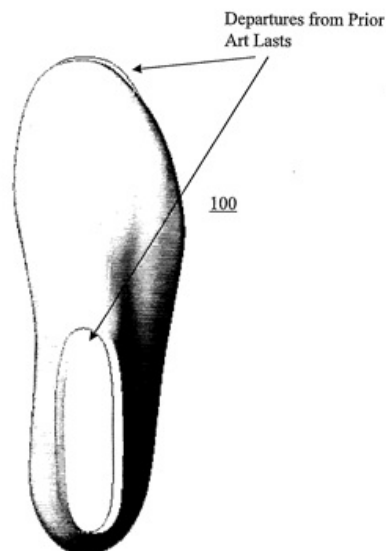
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CPC: A43B7/16 A43B7/24 A43B7/14 A43B7/1495

European: A43B7/14C A43B7/16 A43B7/24

US: 1/1 12/133R 12/146.00BS 12/146.00CS 12/146.00LS 12/146B
12/146C 12/146L 36/108 36/140 36/145 36/145S 36/174 36/43
36/43S 36/68 36/88 36/88P 36/89 36/91 36/92

PatBase - US2008196273_AA



Family:

Publication number	Publication date	Application number	Application date
BRPI0617027 A2	20110712	BR2006PI17027	20060911
CN101262791 A	20080910	CN200680033061	20060911
CN101262791 B	20130102	CN200680033061	20060911
CN103120438 A	20130529	CN201210470517	20060911
CN103120438 B	20160406	CN201210470517	20060911
DE602006048993 D1	20160616	DE200660048993T	20060911
DK1933658 T3	20160822	DK20060803332T	20060911
EP1933658 A2	20080625	EP20060803332	20060911
EP1933658 A4	20091028	EP20060803332	20060911
EP1933658 B1	20160504	EP20060803332	20060911
EP2481312 A1	20120801	EP20120154087	20060911
ES2585567 T3	20161006	ES20060803332T	20060911
IN01997DN2008 A	20080704	IN2008DN01997	20080307
IN276663 B	20161104	IN2008DN01997	20080307
JP2009507566 T2	20090226	JP20080530019T	20060911
JP2013135853 A2	20130711	JP20130012428	20130125
JP5539552 B2	20140702	JP20130012428	20130125
US2008196273 AA	20080821	US20060066256	20060911
US2012266495 AA	20121025	US20120458894	20120427
US2012266496 AA	20121025	US20120458922	20120427
US2012266497 AA	20121025	US20120458951	20120427
US2015327625 AA	20151119	US20150728199	20150602
US8196318 BB	20120612	US20060066256	20060911
US9060565 BB	20150623	US20120458894	20120427
US9770064 BB	20170926	US20150728199	20150602
WO07030818 A2	20070315	WO2006US35311	20060911
WO07030818 A3	20070426	WO2006US35311	20060911

Priority:

CN200680033061	20060911	EP20060803332	20060911	US20050715620	20050909
US20050715620P	20050909	JP20080530019	20060911	JP20080530019T	20060911
US20060066256	20060911	WO2006US35311	20060911	US20080066256	20080307
US20120458894	20120427	US20120458922	20120427	US20120458951	20120427
US20150728199	20150602				

Probable Assignee: ALIGN FOOTWEAR LLC

Assignee(s): (std): ALIGN FOOTWEAR LLC ; KOSTA CHERYL SHERWOOD ; PROTALUS LLC ; SHERWOOD KOSTA CHERYL

Assignee(s): ALIGN FOOTWEAR LLC VANCOUVER ; CHERYL SHERWOOD KOSTA

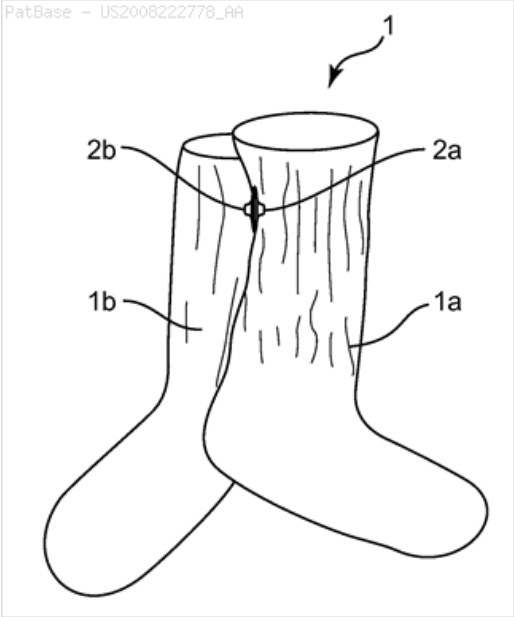
Inventor(s): (std): SHERWOOD KOSTA CHERYL ; KOSTA CHERYL SHERWOOD ; KOSTA CHERYL
Inventor(s): ALIGN FOOTWEAR LLC ; CHERYL SHERWOOD KOSTA ; KOSTA CHERYL SHERWOOD LAKE OSWEGO
Agent(s): SCHOHE STEFAN; SCHMIDT STEFFEN; CARPINTERO MARIO; YKI PATENT ATTORNEYS; GANZ LAW PC;
DLA PIPER LLP; CRAIG P; BLAKE W; MARK T; REED SMITH LLP
Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ
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NG NI NL NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN SV SY SZ TD TG TJ TM TN
TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: ARTICLES HAVING CONNECTABLE DEVICES AND METHODS FOR MAKING AND USING THE DEVICES

Abstract: Source: US2008222778A A set of at least two articles of clothing, each having at least one suction-based connector affixed thereto, such that when said connectors are suctionally engaged, they produce and maintain a suction-force connection therebetween, substantially until the connectors are subjected to a sufficient force that separates them.

Classifications:

International (ipc 8-9): A41B11/00 A41D27/00 A43B17/00 D06F95/00 (Advanced/Invention);
A41B11/00 A41D27/00 A43B17/00 D06F95/00 (Core/Invention)
CPC: A41B11/002 D06F95/008
European: A41B11/00C D06F95/00C
US: 2/239 2/243.1



Family:

Publication number	Publication date	Application number	Application date
AT507730 E	20110515	AT20080730393T	20080221
DE602008006673 D1	20110616	DE200860006673T	20080221
EP2112893 A1	20091104	EP20080730393	20080221
EP2112893 B1	20110504	EP20080730393	20080221
US2008222778 AA	20080918	US20080035118	20080221
WO08103825 A1	20080828	WO2008US54580	20080221

Priority:

US20070890994P 20070221 US20080035118 20080221 WO2008US54580 20080221

Probable Assignee: DIERSSSEN MORICE RIKKE

Assignee(s): (std): DIERSSSEN MORICE RIKKE ; MORICE PIERRE ; PIERRE G A MORICE ; RIKE A DIERSSSEN MORICE

Inventor(s): (std): DIERSSSEN MORICE RIKKE ; DIERSSSEN MORICE RIKKE A ; MORICE PIERRE ; MORICE PIERRE G A

Agent(s): HYDEN MARTIN DOUGLAS; ANDREWS MARTYN PETER; FAEGRE AND BENSON LLP, PATENT DOCKETING; FAEGRE AND BENSON LLP PATENT DOCKETING; WEIMER WILLIAM ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN SV SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: SHOE HAVING A FORM FITTING CLOSURE STRUCTURE

Abstract: Source: US2010064547A A form fitting closure structure and method for an internal tightening of shoe facilitated the closure system to ensure the retention of the position of the shoe wearer's foot. The system comprises (1) an outer sole which is open to allow insertion of a foot and capable of being closed over the foot by a closure system, (2) an internal **sock**-like tightening structure that encases the instep of the foot and is affixed to the shoe's closure system. A method of providing a better fit of the shoe around the shoe wearer's foot by ensuring the retention of the position of the foot within the shoe is also disclosed.

Classifications:

International (IPC 8-9): A43B17/00 A43B19/00 A43B23/02
A43B23/28 A43B5/00 A43B5/04 A43C11/00 (Advanced/Invention);
A43B17/00 A43B19/00 A43B23/00 A43B23/02 A43B5/00 A43B5/04
A43C11/00 (Core/Invention)

CPC: A43B23/07 A43C1/04

European: A43B23/07 A43C1/04

US: 36/10 36/50.1 36/58.5

PatBase - US2010064547_AA

Patent Application Publication Mar. 18, 2010 Sheet 1 of 5 US 2010/0064547 A1



FIG. 1

Family:

Publication number	Publication date	Application number	Application date
CN101674741 A	20100317	CN200880014426	20080502
EP2142028 A1	20100113	EP20080767570	20080502
JP2010525927 T2	20100729	JP20100507426T	20080502
US2010064547 AA	20100318	US20080151035	20080502
WO08137136 A1	20081113	WO2008US05772	20080502

Priority:

US20070927694P 20070503 US20080151035 20080502 WO2008US05772 20080502

Probable Assignee: NEW BALANCE ATHLETIC SHOE INC

Assignee(s): (std): KAPLAN JOSHUA ; MURPHY SEAN ; NEW BALANCE ATHLETIC SHOE INC

Assignee(s): NEW BALANCE ATHLETICS INC

Inventor(s): (std): KAPLAN JOSHUA ; MURPHY SEAN ; SEAN MURPHY ; JOSHUA KAPLAN

Agent(s): CLARK JANE ANNE; SOGA MICHIHARU; GOODWIN PROCTER LLP,ATTN: PATENT ADMINISTRATOR;
REPOSE LINDSEY A

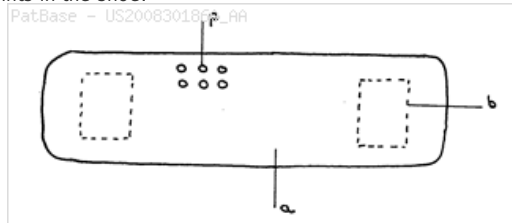
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IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT
MW MX MY MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN SV SY
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Title: FRICTION REDUCING BARRIER

Abstract: Source: US2008301860A Disclosed herein is a device for reducing friction, caused due to contact or rubbing of the rear portion of a foot heel with the inner portion of footwear. The device is composed of a thin, smooth, and flexible material with a low coefficient of friction. The material of the device is molded into different shapes and sizes to fit different portions of a shoe of any shape and size. The device may be **attached** temporarily or embedded permanently to the inner heel portion of the shoes, or **socks** of the user. The device may also be used in any article of clothing or protective covering to reduce the effects of friction. Disclosed herein are various methods of **attaching** or affixing the device to the inner heel portion of the shoes, **socks**, and any other article of clothing or protective covering. Also, disclosed is a method to hold the device in place without using any kind of adhesive material on the device itself. The device avoids formation of blisters, calluses, and other irritations caused due to friction between any external garment or surface such as a shoe and the part of the body such surfaces come in contact with. In addition to reducing the effects of friction, this device also acts as a very tough yet comfortable physical barrier between the body and an external garment or surface such as a shoe; doing so this device protects the skin from any physical irritants, e.g. sharp edges and points in the shoe.

Classifications:**International (IPC 8-9):** A41D1/00 A41D13/00 A43B17/00

A43B23/00 A43B7/14 (Advanced/Invention)

CPC: A41D13/0562 A41D13/06 A43B17/003 A43B17/14 A43B23/07 A43B23/28**European:** A41D13/05P2B A41D13/06 A43B17/00B A43B17/14 A43B23/07 A43B23/28**US:** 2/240 2/240S 2/455 2/455P 2/69 2/69S 36/136 36/136S 36/88 36/88S**Family:**

Publication number	Publication date	Application number	Application date
US2008301860 AA	20081211	US20080008262	20080110

Priority:

US20070933867P 20070608

US20080008262 20080110

Probable Assignee:

IQBAL HASAN

Assignee(s): (std):

IQBAL HASAN

Inventor(s): (std):

IQBAL HASAN

Agent(s):

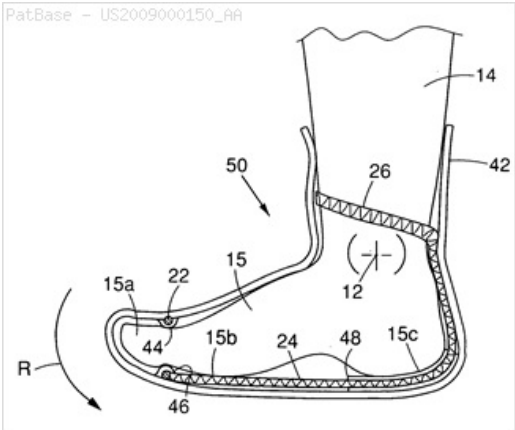
HASAN IQBAL

Title: FOOTWEAR DEVICE

Abstract: Source: US2009000150A A footwear device including a resilient member having first and second ends. The first end can be configured for being connected to a user's foot, and the second end can be configured for being connected to the user's leg above the **ankle** joint. The resilient member can be configured and positioned for resiliently and rotatably biasing the user's foot about the **ankle** joint.

Classifications:

International (IPC 8-9): A41B11/00 A41B11/02 A41B11/14
A43B17/00 A43B23/00 A43B23/02 A43B3/00 A43B5/00 A43B5/06
A43B7/14 A43B7/18 A43B7/20 A43B7/32 A43C11/00
A61H1/00 (Advanced/Invention);
A43B17/00 A43B23/00 A43B3/00 A43B7/14
A43C11/00 (Core/Invention)
CPC: A43B5/06 A43B23/027 A43B7/14 A43B7/18 A41B11/02
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European: A43B7/14 A43B7/18 A43B7/20
US: 12/142R 2/239 2/239S 2/69 36/102 36/113 36/113S 36/114
36/136 36/136S 36/50.1 36/50.100S 36/88 36/89 36/89P 602/23



Family:

Publication number	Publication date	Application number	Application date
US2009000150 AA	20090101	US20080157749	20080613
US2012192454 AA	20120802	US20120363548	20120201
US2014068970 AA	20140313	US20130079793	20131114
US2017095031 AA	20170406	US20160294292	20161014
US8117770 BB	20120221	US20080157749	20080613
US8613150 BB	20131224	US20120363548	20120201
US9480296 BB	20161101	US20130079793	20131114

Priority:

US20070937778P 20070629 US20080157749 20080613 US20120363548 20120201
US20130079793 20131114 US20160294292 20161014

Probable Assignee: WONG DARRELL L
Assignee(s): (std): WONG DARRELL L
Inventor(s): (std): WONG DARRELL L
Agent(s): HAMILTON BROOK SMITH AND REYNOLDS PC

Title: SOCK WITH DECORATIVE PORTION

Abstract: Source: US2009188020A The **sock** may include a **sock** portion and a decorative portion. The decorative portion may be **attached** to the **sock** portion with an **attachment** mechanism. The decorative portion may be fur, synthetic fur, fabric or other materials. The decorative portion may include an opening and a closure for the opening. The closure may be a lace, such as, ribbon, cord, fabric, leather or other material. The closure may also be button and loop, snaps, hook and loop closure, hook and eye, or other closure. The decorative portion may be folded over the top of the shoe. In one embodiment, the **sock** portion may be removably **attached** to the decorative portion, with an **attachment** mechanism. The **attachment** mechanism may be snaps, hook and loop closure, or other **attachment** mechanism. In one embodiment, the lace may include a decorative item.

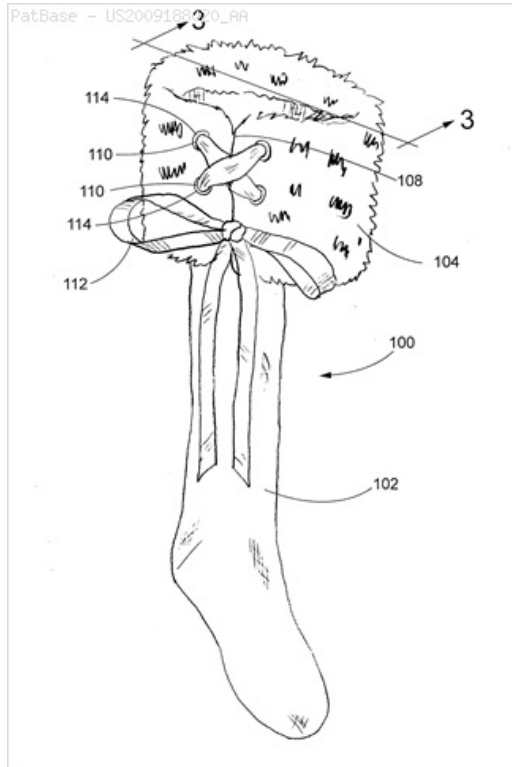
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CPC: A41B11/001

European: A41B11/00B

US: 2/239 2/244



Family:

Publication number	Publication date	Application number	Application date
US2009188020 AA	20090730	US20080020367	20080125

Priority:

US20080020367 20080125

Probable Assignee:

BEAUMONT SAMAIYA A

Assignee(s): (std):

BEAUMONT SAMAIYA A

Inventor(s): (std):

BEAUMONT SAMAIYA A

Agent(s):

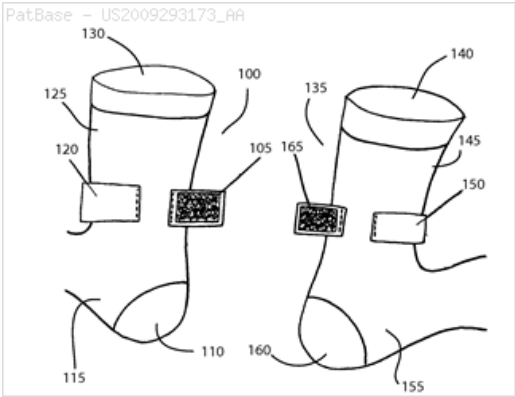
LEYDIG VOIT AND MAYER LTD

Title: GARMENTS WITH **RELEASABLE** RETAINERS

Abstract: Source: US2009293173A Garments for covering appendages, such as **socks** and mittens for covering feet and hands, are provided with **releasable** retainer tabs. The tabs include elements configured to releasably **attach**. When **attached**, the tabs cinch a part of the garment covering the appendage joint, e.g., the **ankle** of a **sock** or wrist of a mitten. Elasticity of the **sock** or mitten ensures adequate circulation for the wearer. The tabs serve a secondary function, namely, pairing **socks** for laundering and storage. Pairing tabs may be provided in addition to or in lieu of the retainer tabs to join paired **socks** for laundering and storage.

Classifications:

International (IPC 8-9): A41D19/00 A43B17/00 (Advanced/Invention);
A41D19/00 A43B17/00 (Core/Invention)
CPC: A41B11/002 A41B11/12 A41D19/0034 A41D19/01
European: A41B11/00C A41B11/12 A41D19/00J A41D19/01
US: 2/160 2/239



Family:

Publication number	Publication date	Application number	Application date
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Priority:

US20080057814P 20080530 US20090422262 20090411

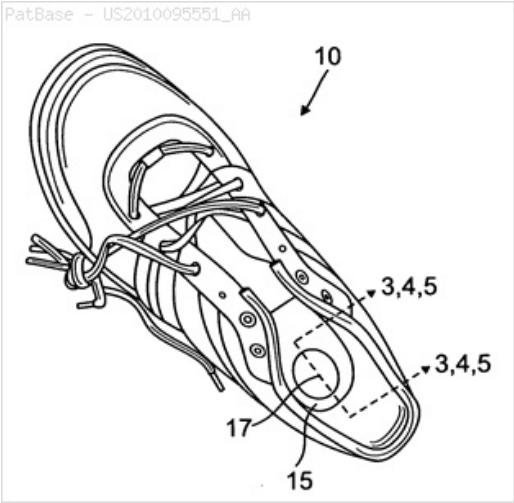
Probable Assignee: GUDZAK CHERYL
Assignee(s): (std): GUDZAK CHERYL
Inventor(s): (std): GUDZAK CHERYL
Agent(s): MARK YOUNG PA

Title: FOOTWEAR, FOOTWEAR INSERTS AND **socks** FOR REDUCING CONTACT FORCES

Abstract: Source: US2010095551A Footwear, footwear inserts and **socks** that include a cavity adapted to receive a portion of an individual's heel foot to reduce contact forces. The cavity can be adapted to contain a liquid, a solid or two layers of material in which the stiffness of the layers differ.

Classifications:

International (IPC 8-9): A43B13/12 A43B13/20 A43B13/38 A43B13/41 A43B17/00 A43B21/28 A43B7/30 A43B7/32 (Advanced/Invention); A43B13/02 A43B13/18 A43B13/38 A43B17/00 A43B21/00 A43B7/14 A43B7/32 (Core/Invention)
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Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW