

Search history

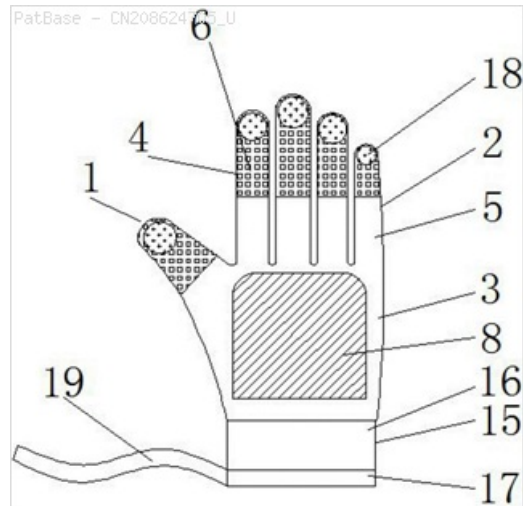
Search 1: SFT=(glove*) (Results 181719)
Search 2: 1 and (anti-slip or (anti 1d slip) or antislip) (Results 795)
Search 3: 1 and (anti-slip or (anti 1d slip) or antislip or (rough 3d (surface or area))) (Results 73041)
Search 4: 1 and (anti-slip or (anti 1d slip) or antislip or (rough 1d (surface or area))) (Results 73040)
Search 5: 4 and striation* (Results 150)
Search 6: 5 and angle (Results 72)
Search 7: 5 and (angle near striation*) (Results 0)
Search 8: IC=(A41D19) (Results 25652)
Search 9: 8 and (anti-slip or (anti 1d slip) or antislip) (Results 319)
Search 10: 9 and (angle near (striation* or channel* or rib*)) (Results 0)
Search 11: 9 and (striation* or channel* or rib*) (Results 34)
Search 12: 11 and angle (Results 4)
Search 13: 1 and (anti-slip or (anti 1d slip) or antislip or (rough near (surface or area or palm))) (Results 2520)
Search 14: 8 and (anti-slip or (anti 1d slip) or antislip or (rough near (surface or area or palm))) (Results 496)
Search 15: 9 and (striation* or channel* or rib* or fold*) (Results 50)
Search 16: 14 and (striation* or channel* or rib* or fold*) (Results 101)
Search 17: 16 and (angle* or degree*) (Results 57)
Search 18: RF=(NC20180013311) (Results 11)

Title: A new type of high temperature resistant non-slip gloves (Machine translation)

Abstract: Source: CN208624705U **Machine translation:** The utility model relates to a new type of high temperature resistant non-slip gloves, including gloves body, the glove body includes a finger portions, a palm portion, and the finger portions combined with a palm portion from top to bottom arrangement, said finger portion includes the Ribbon, the ribbon with protected areas and protected areas located on top of the ribbon is fixedly connected with friction pattern, the friction pattern is fixedly connected brush head, the palm portion is fixedly connected on a slip resistant particles, said glove body fixedly connected to the inner liner, the liner is fixedly connected with external insulation layer from top to bottom in turn comprising ceramic fiber layer and the nanofiber layer, the outer insulation layer fixedly connected with a heat-resistant layer, the heat-resistant layer is fixedly connected with the outer reinforcing layer, the glove body is fixedly connected with the bottom of the wrist, reasonable structure, and can effectively improve the high temperature performance and anti-slip properties of the glove, practical higher.

Classifications:

International (IPC 8-9): A41D19/015 (Advanced/Invention)



Family:

Publication number	Publication date	Application number	Application date
CN208624705 U	20190322	CN201821296944U	20180813

Priority:

CN201821296944U 20180813

Probable Assignee: QINGDAO XIN RUI XIANG LABOR SUPPLIES CO LTD

Assignee(s): QINGDAO XIN RUI XIANG LABOR SUPPLIES CO LTD

Title: RUBBERIZED HANDWEAR

Abstract: 1. A glove comprising hand and Wrist portions made of fabric exteriorly coated with waterproofing composition, and a layer of vulcanized crepe rubber Hxed to and covering the palm and front portions of the fingers and thumb. - v

Classifications:

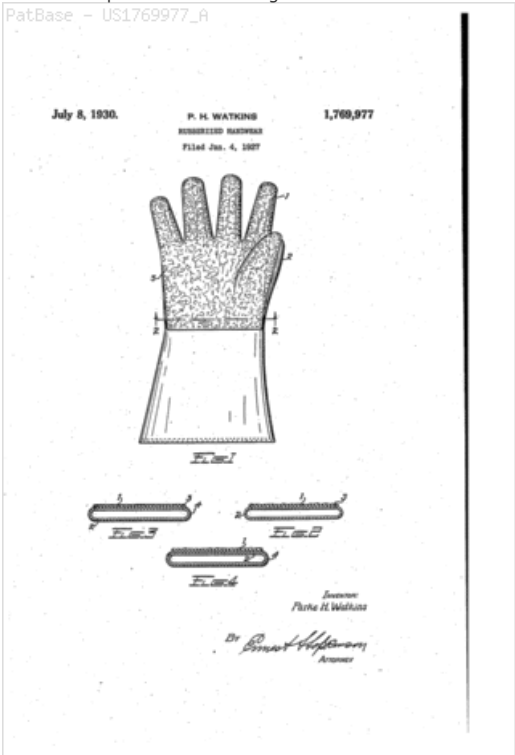
International (IPC 8-9): A41D19/00 (Advanced/Invention);
A41D19/00 (Core/Invention)

International (IPC 1-7): A41D19/00

CPC: Y10S524/925 A41D19/0055 A41D19/01

European: A41D19/00P

US: 122/235.11 15/227 2/168 523/105 524/432 524/925



Family:

Publication number	Publication date	Application number	Application date
US1769977 A	19300708	US19270158903	19270104

Priority:

US19270158903 19270104

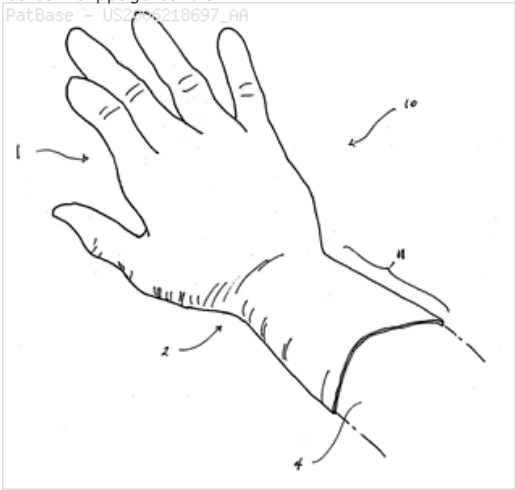
Probable Assignee: GOODYEAR S INDIA RUBBER GLOVE
Assignee(s): (std): GOODYEAR S INDIA RUBBER GLOVE
Assignee(s): GOODYEAR S INDIA RUBBER GLOVE MFG CO
Inventor(s): (std): HAFFIELD WATKINS PARKE
Inventor(s): WATKINS PARKE HAFFIELD

Title: GLOVES WITH ENHANCED ANTI-CUFF-SLIP SURFACE

Abstract: An elastomeric article encompassing an enclosure with an interior surface having at least two regions or zones is described. The first region has a higher coefficient of friction than the second region, in which an average coefficient of friction (COF) ratio between the first and second regions of the wearer-contact surface ranges from about 1:1.2 to about 1:3.8 or 4.0. The first region has either the same or smaller surface area than the second region, and is situated at or near an opening to the enclosure. The second region is coated with a hydrogel-based donning layer. A process of making the elastomeric article is also provided. Examples of elastomeric articles according to the invention include surgeons' gloves that exhibit good lubricity and donning characteristics, and have an improved cuff-slippage control.

Classifications:

International (IPC 8-9): A41D19/00 A61B19/04 A61B42/10 (Advanced/Invention); A41D19/00 A61B19/00 (Core/Invention)
CPC: A61B42/00 A41D19/0089 A41D19/0055 A41D2400/44
European: A41D19/00P A41D19/00P10C A61B19/04 K41D400/44
US: 2/161.7
JP F-Term: 3B033 3B033/AA14 3B033/AB02 3B033/AC03
JP F-Index: A41D19/00/E A41D19/015/610/Z



Family:

Publication number	Publication date	Application number	Application date
CA2601409 AA	20070914	CA20062601409	20060127
DE602006004024 D1	20090115	DE200660004024T	20060127
EP1863394 A1	20071212	EP20060719689	20060127
EP1863394 B1	20081203	EP20060719689	20060127
JP2008534801 T2	20080828	JP20080504029T	20060127
MX2007011968 A1	20071207	MX20070011968	20060127
US2006218697 AA	20061005	US20050094959	20050331
WO06107377 A1	20061012	WO2006US02945	20060127

Priority:

US20050094959 20050331 WO2006US02945 20060127

Probable Assignee: KIMBERLY CLARK CORP

Assignee(s): (std): KIMBERLY CLARK CO ; MODHA SHANTILAL H ; WOON LIN SUN

Assignee(s): KIMBERLY CLARK CORP ; KIMBERLY CLARK WORLDWIDE INC

Inventor(s): (std): MODHA SHANTILAL H ; WOON LIN SUN

Inventor(s): SHANTILAL H MODHA ; LIN SUN WOON ; MODHA SHANTILAL

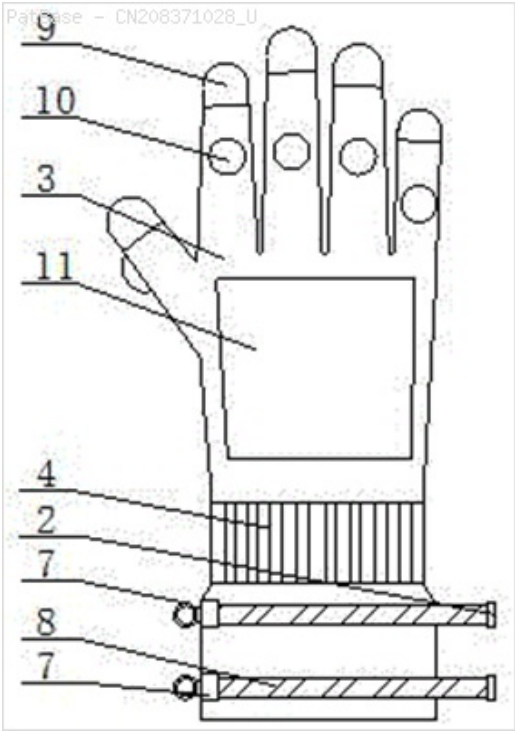
Agent(s): BORDEN LADNER GERVAIS LLP; DAVIES CHRISTOPHER ROBERT; KIMBERLY CLARK WORLDWIDE INC

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: An oil-slip glove opening (Machine translation)

Abstract: Source: CN208371028U **Machine translation:** The utility model discloses a petroleum open non-slip gloves, including gravel friction plates, stopper, the overall glove, elastic cloth sheet, fixed ring, rubber sheet, fixed block, locking band, fingertip protection layer, crash pads, protective cavity, sponge filling layer, back protective cloth and rubber column. The utility model by setting the gravel at the overall glove side wall friction disc, effectively help oil exploration construction workers hand-related, compared with ordinary non-slip rubber non-slip gloves anti-slip effect is more significant, and by the finger joints provided crash gaskets, and fixedly connected at the position corresponding to the dorsal cavity protection, over the protective chamber is provided a bubble bag, to prevent the dorsal were injured in the construction process, by hand or finger glove overall fixedly connected one side of the rubber sheet, and by locking the locking strip ribbon wound rubber band, the glove hand and arm joints were effectively sealed to prevent oil penetration inside the glove to glove use slippery.

Classifications:
International (IPC 8-9): A41D19/015 (Advanced/Invention)



Family:

Publication number	Publication date	Application number	Application date
CN208371028 U	20190115	CN201820839366U	20181204

Priority:
CN201820839366U 20181204

Probable Assignee: SOUTHWEST PETROLEUM UNIV
Assignee(s): (std): SOUTHWEST PETROLEUM UNIV

Title: Thumb-protective sports glove

Abstract: To provide, selectively, protection for the thumb of a user, especially during sporting events, such as skiing or snowboarding, or release of the thumb from the protection, the glove is formed with a strap (15) passing at least in part across the palm surface of the glove and having a loose or raised portion to define, with the palm of the hand, a loop (13) through which the thumb of the glove can be passed for protection, or withdrawal. The strap (15) is attached laterally from the root of the second or index finger of the glove on one side and, at the other side of the loop, in the region of the third and/or fourth finger of the glove. Preferably, one of the attachment members (15a) is releasable and reconnectable, for example formed by a hook and loop connection.

Classifications:

International (IPC 8-9): A41D19/015 (Advanced/Invention);
A41D19/015 (Core/Invention)

International (IPC 1-7): A41D13/10 A41D19/00

CPC: A41D19/01582

European: A41D19/015S

US: 2/159 2/161.1 2/163 216/110

PatBase - US5848440_R

U.S. Patent

Dec. 15, 1998

Sheet 1 of 2

5,848,440

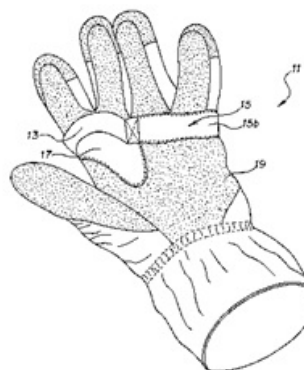


FIG. 1

Family:

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EP0726034 A2	19960814	EP19960810073	19960205
EP0726034 A3	19970219	EP19960810073	19960205
EP0726034 B1	19980805	EP19960810073	19960205
US5848440 A	19981215	US19970910888	19970813

Priority:

CH19950000352 19950208 US19970910888 19970813

Probable Assignee: SNOWLIFE NANDO PAJAROLA LTD AG

Assignee(s): (std): SNOWLIFE NANDO PAJAROLA AG LTD ; SNOWLIFE NANDO PAJAROLA LTD AG

Assignee(s): SNOWLIFE NANDO PAJAROLA AG ; SNOWLIFE NANDO PAJAROLA AG LTD KLOSTERS CH

Inventor(s): (std): PAJAROLA NANDO

Inventor(s): PAJAROLA NANDO CH 7260 DAVOS DORF CH

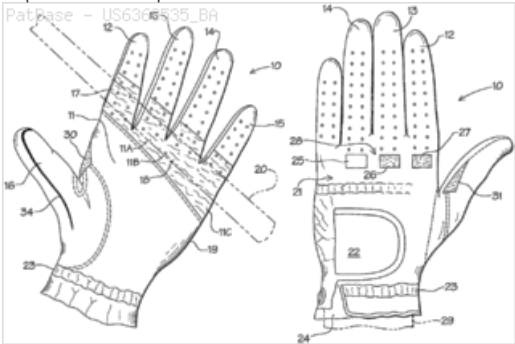
Designated states: AT CH DE FR LI

Title: GOLF GLOVE

Abstract: A golf glove and method of using same wherein the glove has alignment and gripping inserts that provide golf club grip alignment for an improved grip. The inserts define a preferred golf club grip position by illustrating a club position within the user's hand on the glove. Additional insert markers define grip position attributes visually during use and glove interengagement position. The alignment and gripping inserts are of contrasting color and material to the glove's primary material to define a sure grip position system for the golfer assuring proper club hand placement.

Classifications:

International (IPC 8-9): A41D19/015
A63B71/14 (Advanced/Invention);
A63B69/36 (Advanced/Non-invention);
A41D19/015 A63B71/08 (Core/Invention);
A63B69/36 (Core/Non-invention)
International (IPC 1-7): A41D19/00
CPC: A63B2071/0694 A41D19/01547 A63B69/3608 A63B71/146
European: A41D19/015G A63B71/14G6 K63B69/36B
US: 2/161.4 2/163 2/205 216/140 473/205



Family:

Publication number	Publication date	Application number	Application date
US6363535 BA	20020402	US20000704886	20001102
US6513166 BA	20030204	US20010020238	20011218

Priority:

US20000704886 20001102 US20010020238 20011218

Probable Assignee: CORRECT GRIP LLC

Assignee(s): CORRECT GRIP LLC ; LANDIS GEORGE ; UNIQUE GOLF CONCEPTS INC

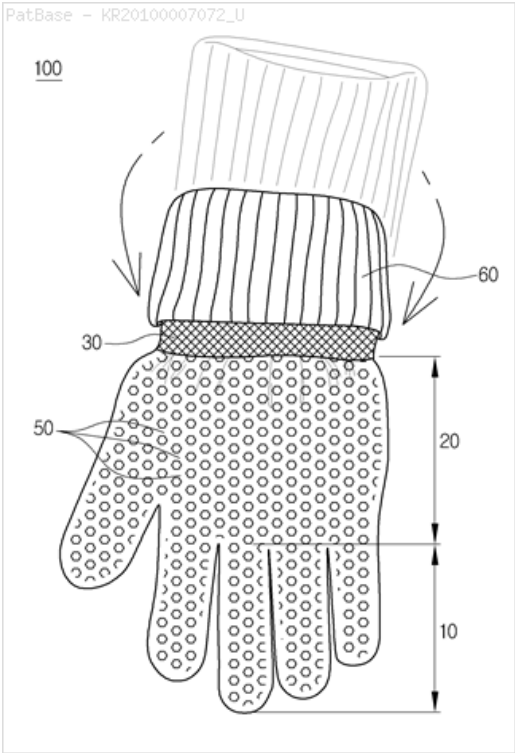
Inventor(s): (std): LANDIS GEORGE

Title: THE GLOVES HAVING WRIST PROTECTOR

Abstract: Source: KR20100007072U

Machine translation: With a wrist strap of the present invention relates to gloves, finger inserted, the songarakbu, the fingers are extended to the back of the hand and the palm part of the sonbadakbu seated, seated wrist, the wrist strap, and the palm portion and a wrist strap has a joint call to connect, the wrist strap is a cross-sectional shape of the ring. In this way, computers that use the mouse for a long time, in the case of professional gamers, frequent mouse click or drag operation, despite being in contact with mouse anti-slip takes place at the coating layer formed of silicon, so the mouse to improve holding power The exact mouse actions clean channels, the computer will help to improve the playability of the game, as well as continued pressure on the wrist a wrist strap to your wrist batchyeoju, so applied to the wrist by preventing excessive force, and gloves to protect the wearer's wrist can. Gloves, wrist protection, coatings, silicones, mouse

Classifications:
International (IPC 8-9): A41D19/00
A41D19/015 (Advanced/Invention);
A41D19/00 A41D19/015 (Advanced/Non-invention)
CPC: A41D19/01547 A41D13/088 A41D19/01582 A41D2400/80



Family:

Publication number	Publication date	Application number	Application date
KR20100007072 U	20100708	KR20080017486U	20081231

Priority:

KR20080017486U 20081231

Title: GARDENING GLOVE

Abstract: A semi-long sleeved gardening glove is disclosed constructed with unique rib stiffeners built into the sleeve to stiffen the sleeve and prevent it from slipping down the forearm. A loop pile or other fastener forms a snug fit at the top to prevent insects or debris from entering the glove. An anti-slip material beneath the fastener further inhibits slippage down the forearm and helps form a snug fit against the wearer's forearm.

Classifications:

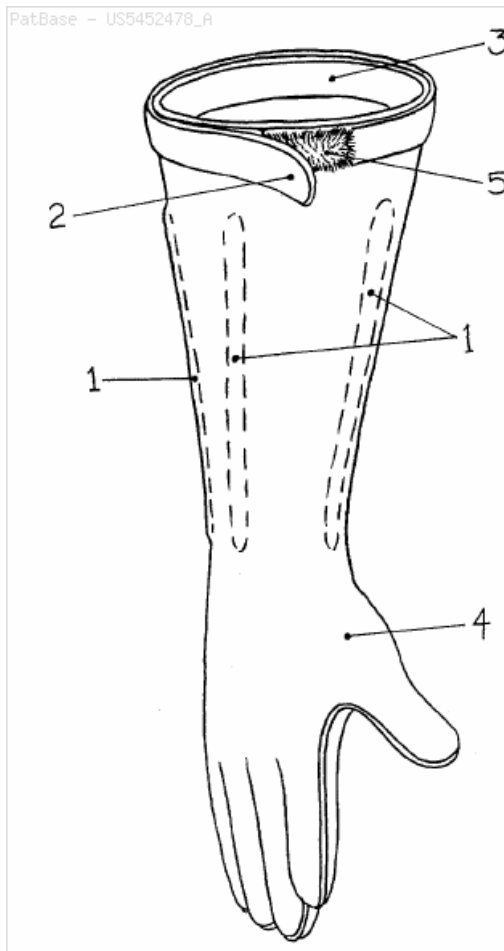
International (IPC 8-9): A41D19/00 (Advanced/Invention);
A41D19/00 (Core/Invention)

International (IPC 1-7): A41D19/00

CPC: A41D19/0048 A41D19/0089 A41D19/01505 A41D19/01523
A41D19/01547 A41D2300/32 A41D2600/20

European: A41D19/00 A41D19/00K2

US: 2/159 2/161.6 2/166



Family:

Publication number	Publication date	Application number	Application date
US5452478 A	19950926	US19940319013	19941006

Priority:

US19940319013 19941006

Probable Assignee: ROMBACH DONNA M

Assignee(s): ROMBACH DONNA M ; ROMBACH PETER A

Inventor(s): (std): ROMBACH DONNA M ; ROMBACH PETER A

Title: HAND COVER

Abstract: There is disclosed a hand cover such as a glove or mitten having at least a portion of its frontal surface bearing an outwardly exposed thin pad of reticulated plastic foam. Reticulated plastic foam is a non-capillary, open skeletal fibrous structure that is obtained from open cell plastic foam by destroying a substantial quantity of the cell walls with a suitable treatment, leaving an intertwined skeletal fibrous structure. In various embodiments, the thin pad of reticulated foam overlies the palm, the frontal surfaces of the fingers, the entire frontal surface of the hand, or the entire hand. The reticulated foam provides a vastly superior grip to objects such as tools, bats, rackets and the like.

Classifications:

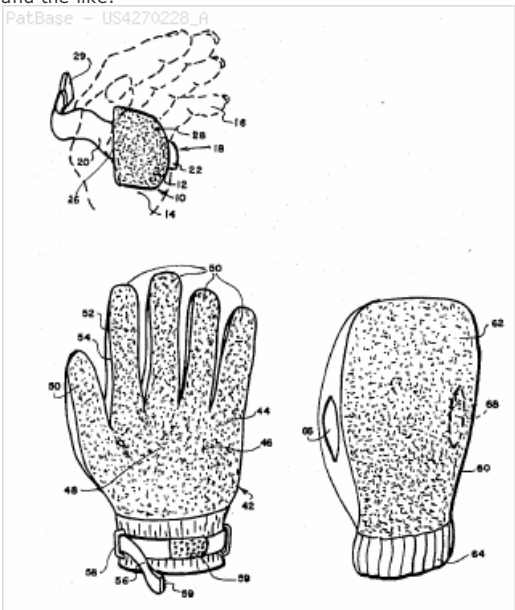
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A41D19/015 (Core/Invention)

International (IPC 1-7): A41D19/00

CPC: A41D19/0048 A41D19/01547 A41D19/01576 Y10S2/917

European: A41D19/015G A41D19/015P K41D19/00K2

US: 2/158 2/161.8 2/168 2/917



Family:

Publication number	Publication date	Application number	Application date
US4270228 A	19810602	US19790011387	19790212

Priority:

US19790011387 19790212

Probable Assignee:

GAISER CONRAD J

Assignee(s): (std):

GAISER CONRAD J

Inventor(s): (std):

GAISER CONRAD J

Title: SUPPORTING GLOVE AND METHOD FOR MANUFACTURING THE SUPPORTING GLOVE

Abstract: A supporting glove includes a glove base element made of fiber material, a resin coating applied to at least a part of an outer surface of the glove base element, and an inner glove made of fiber material provided inside the glove base element, wherein a relational expression of $d2 < d1$ is satisfied, where $d1$ is a volume fraction of solid contents per unit volume of the glove base element, and $d2$ is a volume fraction of solid contents per unit volume of the inner glove.

Classifications:

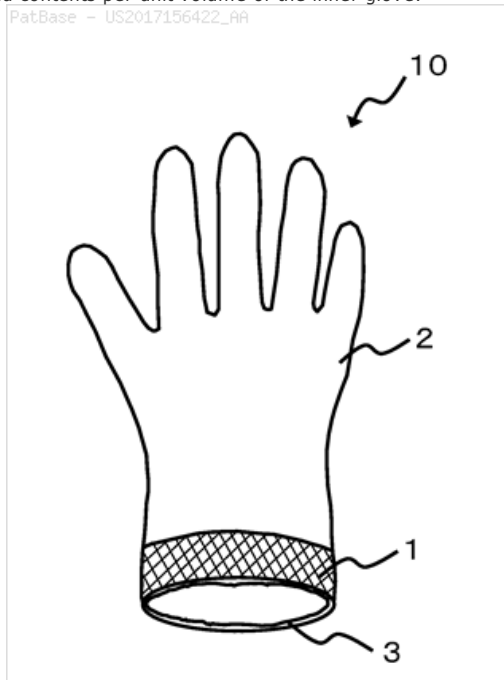
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CPC: A41D19/0082 A41D19/0044 A41D2500/10 A41D2400/10 A41D19/01529 A41D19/01558 A41D19/0006 A41D19/001 A41D31/065

JP F-Term: 3B033 3B033/AA25 3B033/AA27 3B033/AC02 3B033/BA02 3B033/BA03

JP F-Index: A41D19/00/P A41D19/015/210/Z A41D19/04/B

PatBase - US2017156422_AA



Family:

Publication number	Publication date	Application number	Application date
DE602016003840 D1	20180726	DE201660003840T	20161130
DK3175727 T3	20181001	DK20160201375T	20161130
EP3175727 A1	20170607	EP20160201375	20161130
EP3175727 B1	20180627	EP20160201375	20161130
JP2017106152 A2	20170615	JP20160234172	20161201
US2017156422 AA	20170608	US20160363153	20161129

Priority:

JP20150235871 20151202 EP20160201375 20161130 JP20160234172 20161201

Probable Assignee: SHOWA GLOVE CO

Assignee(s): (std): SHOWA GLOVE CO ; SHOWA GLOVE KK

Assignee(s): SHOWA GLOVE CO HIMEJI SHI

Inventor(s): (std): HONJO YOSHIMITSU

Inventor(s): HONJO YOSHIMITSU HYOGO

Agent(s): ISARPATENT PATENTANWAELE U RECHTSANWAELE BEHNISCH BARTH CHARLES HASSA PECKMANN AND PARTNER MBB; ISARPATENT

Designated states: AL AT BA BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Title: LATEX GLOVES AND ARTICLES WITH GEOMETRICALLY DEFINED SURFACE TEXTURE PROVIDING ENHANCED GRIP AND METHOD FOR IN-LINE PROCESSING THEREOF

Abstract: Latex articles with geometrically defined surface structure providing enhanced grip characteristics in dry, wet or oily environment; and a method of making same comprising applying a polymeric coagulant coating to a smooth former surface, wherein the coating becomes tacky during drying, applying discrete coagulant particles of selected size, shape and distribution to the tacky coating to attach and protrude from the former surface with the polymeric coagulant coating, dipping the former into an aqueous latex emulsion, wherein the polymeric coagulant coating and the discrete coagulating particles destabilize the latex, thereby developing a latex layer, vulcanizing and stripping the latex article inside out, and dissolving the discrete coagulant particles in water or suitable solvents to reveal the geometrically designed texture with pre-selected size, shape and distribution of impressions providing improved dry, wet and oily surface grip by removal of a fluid boundary layer.

Classifications:

International (IPC 8-9): A41D19/00 A41D19/015 A41D19/04 A61B19/04 A61B42/00 A61B42/60 B28B1/38 B29C41/14 B29C59/02 B29D31/00 B29D99/00 B29K105/00 B29L31/48 (Advanced/Invention); A41D19/00 A41D19/015 A41D19/04 B29C41/14 B29K105/00 B29L31/48 (Advanced/Non-invention); A41D19/00 A41D19/015 A41D19/04 A61B19/00 B28B1/30 B29C41/14 B29D99/00 (Core/Invention); A41D (Subclass/Invention)

International (IPC 1-7): A41D19/00 A41D19/015 A61B19/04 B29C41/14 B29D31/00

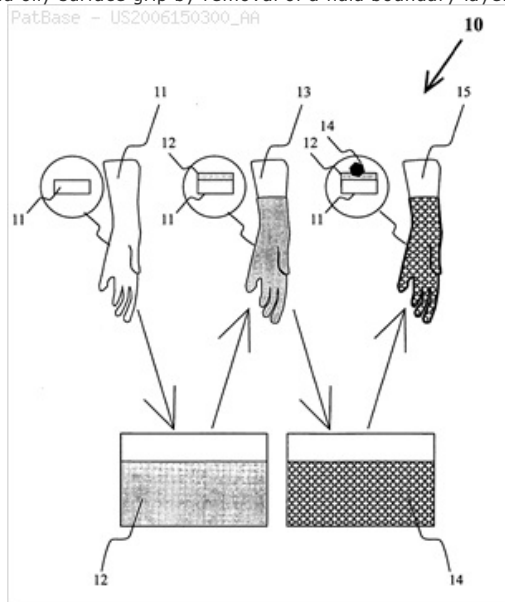
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European: A41D19/00P2 A41D19/015B A41D19/015G A61B19/04 B29C41/14 B29C59/02 B29D99/00N3 K61B19/04W L29C59/02P L29K105/00G4 L29K995/00F19 L29L31/48D6

US: 2/161.1 2/161.6 2/161.600P 2/161.8 2/161.800P 2/163 2/163S 2/167 2/167S 2/168 2/168S 264/28 264/306

JP F-Term: 3B033 3B033/AB02 3B033/AC03 3B033/BA02 3B033/AA19 3B033/AA27 3B033/AC01 3B033/AC02 3B033/BA01

JP F-Index: A41D19/00/P A41D19/015/110/A A41D19/015/210/A A41D19/04/B A41D19/00/E A41D19/015/110/Z A41D19/04/A



Family:

Publication number	Publication date	Application number	Application date
AU2005324528 AA	20060720	AU20050324528	20050113
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BRPI0519324 A2	20090113	BR2005PI19324	20050113
CA2586580 AA	20070504	CA20052586580	20050113
CA2586580 C	20131224	CA20052586580	20050113
CN101098637 A	20080102	CN200580046348	20050113
CN101098637 B	20100929	CN200580046348	20050113
DE602005042917 D1	20140424	DE200560042917T	20050113
DE602005046372 D1	20150528	DE200560046372T	20050113
DE602005053090 D1	20171221	DE200560053090T	20050113
EP1843672 A1	20071017	EP20050705591	20050113
EP1843672 B1	20140312	EP20050705591	20050113
EP2409586 A1	20120125	EP20110185956	20050113
EP2409586 B1	20150415	EP20110185956	20050113
EP2932861 A1	20151021	EP20150163416	20050113
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ES2660578 T3	20180323	ES20050163416T	20050113
ES2660578 T3	20180323	ES20150163416T	20050113
IL182914 A0	20070819	IL20050182914	20050113
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JP2008527196 T2	20080724	JP20070551232T	20050113
JP2012184538 A2	20120927	JP20120073182	20120328
JP5069128 B2	20121107	JP20070551232T	20050113
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KR101146413 B1	20120517	KR20077018115	20050113
KR20070101877 A	20071017	KR20077018115	20050113
MX2007008452 A1	20070907	MX20070008452	20050113
NZ555704 A	20090626	NZ20050555704	20050113
RU2007130727 A	20090220	RU20070130727	20050113
RU2358626 C2	20090620	RU20070130727	20050113
US2006150300 AA	20060713	US20050035366	20050112
US2008244809 AA	20081009	US20080106711	20080421
US2011088140 AA	20110421	US20100925313	20101019
US7378043 BB	20080527	US20050035366	20050112
US7814570 BB	20101019	US20080106711	20080421
US8522363 BB	20130903	US20100925313	20101019
WO06075980 A1	20060720	WO2005US01002	20050113

Priority:

US20050035366 20050112

EP20050705591 20050113

EP20110185956 20050113

JP20070551232	20050113	JP20070551232T	20050113	EP20150163416	20050113
WO2005US01002	20050113	US20080106711	20080421	US20100925313	20101019
EP20110185956	20111020				

Probable Assignee: ANSELL HEALTHCARE PRODUCTS LLC

Assignee(s): (std): ANSELL HEALTHCARE PROD LLC ; ANSELL HEALTHCARE PRODUCTS LLC ; HASSAN NOORMAN ABU ; LUCAS DAVID M ; SHANI FAZLI ; NARASIMHAN DAVE ; HASSAN NOORMAN BIN ABU ; ANSELL KHEHLTKEHA PRODAKTS EHL

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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 KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NA NE 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