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Innovations in Sports textiles

WO201082677 - MEDICAL CLOTHING AND SPORTS WEAR

GOLDWIN TECHNICALCT INC; GOLDWIN INC

Published 2010-07-22

Priority date 2009-01-15 (JP)

Medical clothing and sports wear which consist of a stretchable material, characterized by being provided with crescent-shaped switching portions in the inside and outside lateral areas at the knees, and thereby being capable of applying step-by-step pressure to the legs of a wearer. The medical clothing and sports wear facilitate the bending of the knees in sporting, and rarely create a surplus of cloth in the popliteal space or discomfort of compression, thus being comfortable to wear. Further, the medical clothing and sports wear can accelerate venous return, and are expected to alleviate the fatigue of the legs in sporting, to enhance sporting ability, to alleviate the fatigue after sporting, and to speed up the recovery from exhaustion.

CN201499639U - A SPORT-STYLE OCCUPATIONAL CLOTHING

JIANG SU SHENGHUA SHIELD GARMENTS CO LTD

Published 2010-06-09

Priority date 2009-09-07 (CN)

DE202010001514 - SPORT CLOTHING WITH THE POSSIBILITY FOR THE COLLECTION OF THE PHYSIOLOGICAL CONDITION

BOSON TECHNOLOGY CO LTD

Published 2010-04-15

Priority date 2010-01-28 (DE)

DE102008045738 - METHOD FOR COOLING CLOTHING I.E. SPORT CLOTHING, FOR PROTECTING SPORTSMEN I.E. ATHLETE, FROM OVERHEATING BEFORE AND/OR AFTER COMPETITION, INVOLVES COOLING CLOTHING USING DRY ICE PRESENT IN CONTAINER

LINDE AG

Published 2010-03-11

Priority date 2008-09-04 (DE)

The method involves cooling clothing i.e. sport clothing, using dry ice. The clothing to be cooled is brought in contact with the dry ice present in a container. A dry ice-source i.e. dry ice-nugget, is provided for producing and/or supplying the dry ice. Quantity of the dry ice supplied to the container is adjustable. An independent claim is also included for a device for cooling clothing i.e. sport clothing.

CN201388573U - HEALTH COMFORTABLE BAMBOO COAL SPORT CLOTHING LINING [MACHINE TRANSLATION]

JIANGSU TEXTILE INDUSTRY CO LTD CHINA

Published 2010-01-27

Priority date 2009-04-16 (CN)

CN201388571U - NEW BAMBOO COAL SPORT CLOTHING LINING [MACHINE TRANSLATION]

JIANGSU TEXTILE INDUSTRY CO LTD CHINA

Published 2010-01-27

Priority date 2009-04-16 (CN)

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DE202009012238 - PRACTICAL SPORT STICKING CLOTH [MACHINE TRANSLATION]

SU YUNG FA

Published 2009-11-19

Priority date 2009-09-09 (DE)

JP3154293U - MESH MARKING SPORT CLOTHING [MACHINE TRANSLATION]

MARK KONISHI INC

Published 2009-10-15

Priority date 2009-07-24 (JP)

JP2009255378 - WATERPROOF MOISTURE-PERMEABLE FABRIC AND APPAREL

TEIJIN FIBERS LTD

Published 2009-11-05

Priority date 2008-04-16 (JP)

PROBLEM TO BE SOLVED: To provide a waterproof moisture-permeable fabric which exhibits an appearance superior in the idea that cut fibers glare with shinningly by laminating resin layers containing the cut fibers and is suitable for such purposes as sport apparel, uniform apparel and raincoats, and to provide the apparel.

SOLUTION: The waterproof moisture-permeable fabric is characterized in that a waterproof moisture-permeable layer is laminated on one side of a fabric, and further a resin layer containing the cut fibers is laminated partially or fully thereon. The apparel uses the waterproof moisture-permeable fabric.

CN201336979U - FUNCTIONAL COLLAR CAPABLE OF NATURALLY EXTENDING

QUANZHOU JINGDIAN DRESS TEXTIL

Published 2009-11-04

Priority date 2008-12-12 (CN)

The utility model relates to a functional collar capable of naturally extending, which is formed by weaving a bottom lining and a salient-point fabric in an intersection way, wherein the upper part of the bottom lining is provided with the salient-point fabric; the salient-point fabric is formed by uniformly and reasonably weaving the special plastic material and yarns. The functional collar has the advantages that with the salient-point fabric, the functional collar presents in a stereoscopic impression, and can bear the bending for a long period of time, and is free from pilling; at the same time, after the manual deformation, the functional collar can be naturally restored within one minute; moreover, the ordinary washing can maintain the brightness and freshness of the functional collar, thereby being natural and comfortable, and being particularly applicable to the recreational and sport clothes.

WO2009118485 - COOLING GARMENT

GROSLAMBERT ALAIN (FR) (Inventor)

Published 2009-10-01

Priority date 2008-03-17 (FR)

The invention relates to a cooling shirt. The shirt includes a woven structure shaped to the human torso, and on which are mounted one or more thermal accumulators. The woven structure includes, applied on the inner side thereof, pouches that surround the top of the shoulders. Each of said pouches contains a thermal accumulator, and the woven structure is substantially integrally made of a light and elastic fibre. The shirt is particularly intended for providing active cooling for an individual taking part in a sport.

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CN201294890U - SPORT GARMENT COMPOUND FABRIC

SUZHOU YIFANG TEXTILE CO LTD

Published 2009-08-26

Priority date 2008-12-03 (CN)

Garment material, especially a compound fabric suitable for sport garment. The fabric comprises three layers. The outer layer is terylene fabric treated by Teflon auxiliary agent. The middle layer is a porous PTO moisture permeable waterproof membrane. The inner layer is eyelet fabric. The compound fabric integrates the outer layer water-proof terylene fabric and the middle layer high-efficient ventilate porous PTO moisture permeable waterproof membrane, prevents the rain entering and discharges the sweat and moisture. The inner layer adopts the eyelet fabric to further increase the ventilation property.

CN101469508 - HIGH SOLARIZATION LIGHT FASTNESS EXTRA WHITE FABRIC AND MANUFACTURING METHOD THEREOF

SHANGHAI DAWNSUN FINE CHEMICAL

Published 2009-07-01

Priority date 2007-12-27 (CN)

The invention relates to a fabric in dyeing industry, especially relates to white fabric. A high light fastness ultra-white fabric includes fabric to be treated. The bleaching process of the high light fastness ultra-white fabric is obtained by fluorescent whitening agent treatment and reduction bleaching. The fluorescent whitening agent mainly comprises derivatives of bis-triazine diphenyl ethylene. Preparation of the high light fastness ultra-white fabric includes steps of: putting the fabric to be treated into a treatment bath, adding pre-treatment agents BFN-07, hydrogen peroxide stabilizer PSL, NaOH, H₂O₂ in sequence, direct heating to 98°C, keeping temperature for 60 minutes, lowering temperature, discharging water, neutralizing and water washing, adding the fluorescent whitening agent for treatment, and reduction bleaching or the like. The ultra-white fabric has great light fastness, meets the requirement for high-grade clothes and sport clothing, is great in hand-feeling and comfortable for wearing.

EP2071966 - CYCLING SPORT GARMENT

ASSOS OF SWITZERLAND S A

Published 2009-06-24

Priority date 2007-12-20 (EP)

Skin-tight sports garment for cycling, comprising portions with differentiated breathability, and having substantially a top part with greater breathability, suitable for performing the function of underwear, and a bottom portion with less breathability, suitable for performing the trousers function.

EP2074896 - CLOTHING ITEM WITH ELASTIC PORTION

SALOMON S A S

Published 2009-07-01

Priority date 2007-11-29 (FR)

The article e.g. glove, has an elastic band placed under an external panel, where the band and the panel are connected with each other by embroidery. The band is elongated between ends, and the embroidery has sewing wires that are passed through sections. An opening is provided for the user to insert hand, and a wrist zone is enlarged for permitting to pass a large and bulky part of the hand of the user.

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CN201243636U - GARMENTS FOR PLAYING BILLIARD BALL SPORT

HONGLIANG TECHNOLOGY DEV CO LT

Published 2009-05-27

Priority date 2008-09-10 (CN)

The utility model discloses clothes for playing billiard sport, which comprise a container used for bearing talcum powder blocks, and the container is arranged on the clothes so as to facilitate a player of using the talcum powder blocks during process of playing the billiard; in addition, a soft and smooth cloth pad for protecting the player is arranged at the forebreast or waist position of a topcoat of the clothes, thereby the discomfort feeling of the player due to the friction is reduced, the friction force of the clothes between a cue and the forebreast or the waist position during processes of pushing and pulling a cue is lightened, and the wearing resistance of the clothes is increased; the container can be arranged on the clothes; and the clothes comprise trousers, and the container can also be arranged on the trousers. The utility model has the advantages that the talcum powder blocks can be used conveniently, and the player does not need to worry the talcum powder blocks from dropping off or polluting clothes, and the friction force of the clothes between the cue and the forebreast or the waist position during the processes of pushing and pulling the cue and the discomfort feeling of the player due to the friction are reduced, the hitting accuracy and the dynamic development of the player are further improved, and the extreme practicability can be brought.

CN101440543 - FABRIC WITH SWEET-ABSORBING AND FLASH-DRYING FUNCTION FOR SPORT AND LEISURE CLOTHES AND PRODUCTION METHOD THEREOF

TORAY FIBER RES INST CN CO LTD

Published 2009-05-27

Priority date 2007-11-23 (CN)

The invention discloses a fabric texture for sports and leisure fashionable clothes with super sweat-absorbent and fast-drying functions, and a method for producing the same. The titer range of warp and weft yarns in the fabric is between 50 and 120 deniers, and the fineness of a monofilament fineness is between 0.5 and 2.1 deniers; for the water absorbing effect of a finished fabric, a suction method reaches more than 120 millimeters in the warp direction and more than 120 millimeters in the weft direction; and a dripping method reaches within 1.0 second. The production method comprises the following steps: gray cloth weaving, refining, intermediate forming, dyeing, water absorption processing, drying, finishing and forming and the like. The product of the fabric texture has the super sweat-absorbent and fast-drying functions, has good functions of water absorption and fast drying under the action of an efficient water absorbent, and can keep a body dry and comfortable.

CN201241240U - KNITTING NYLON REAL SILK FABRIC

SUZHOU HUACHOU TECHNOLOGY CO L

Published 2009-05-20

Priority date 2008-07-08 (CN)

The utility model relates to a knitting nylon true silk fabric, and the fabric has a double layer complex structure composed of a nylon silk layer and a true silk layer. The nylon silk layer is the front face of the fabric, and the true silk layer is the inner face of the fabric contacted with human body. The nylon silk layer is a glazed nylon silk layer. The front face of the fabric adopts the nylon silk layer, the colour is bright, the colour fastness is high, the fabric is abrasion-resistant, and the lustrousness is strong and is better than silk lustrousness; and the inner face adopt the true silk, the moisture absorption force is strong, and the ventilation property is good. When clothes are made from fabrics, the contact of the clothes with the human body is the silk, the silk is soft and smooth, the dress is comfortable, and the clothes have the function of bacteria resistance. The fabric can be widely applicable to various high-grade T shirts, sport suits, family spinning, and the like.

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CN201241239U - KNITTING COLORED WOVEN PANE FABRIC

SUZHOU HUACHOU TECHNOLOGY CO L

Published 2009-05-20

Priority date 2008-07-08 (CN)

The utility model discloses a knitting yarn dyed pane fabric, the fabric is the fabric having square mesh shape structure, and the fabric is formed by interweaving dyeing silk and dyeing varicosity elasticity silk. The knitting yarn dyed pane fabric, the fabric has the characteristics of the original silk, the raw materials are natural, green and environment-friendly, the ventilation property is good, and moisture absorption force is strong; meanwhile, the varicosity elasticity silk is adopted, the elasticity is good, the drapability is good, and the anti-wrinkle and colour fastness are obviously enhanced; the dress is soft, smooth and comfortable, and the utility model has the functions of ultraviolet radiation resistance and bacteria resistance; and the utility model especially solves the defect of easy viscosity after sudation of an underwear made by common silk fabric. The fabric can be widely applicable to various high-grade T shirts, the underwear, sport suits, and the like.

CN101433483 - SPORT PLASTER CLOTH

ESAKI INSTR CORP

Published 2009-05-20

Priority date 2007-11-16 (CN)

The invention provides moving adhesive cloth, which comprises shrinking base material and an adhesive layer arranged on one side of the base material, wherein a plurality of V-shaped grooves which are parallel to each other along one direction are formed on the inner side of the base material; both side edge parts of the end parts of the V-shaped grooves of the base material are mutually inclined inward from the close position of the end parts of the V-shaped grooves to the basal material end parts of the extension ends of the V-shaped grooves; the end parts of the V-shaped grooves are inclined towards the inner side of the base material along the side edges, so that the adhesive cloth is really contacted with a human body tightly; moreover, the belt-shaped piece can be freely expanded to conform to the shapes of an injured part and an adhesive part, so that the adhesive cloth is hard to break, and can alleviate the pain and effectively prevent sports injury.

JP2009075227 - CLOTH FOR PRINTING AND ARTICLE USING THE SAME

BLUEBALL CO LTD

Published 2009-04-09

Priority date 2007-09-19 (JP)

PROBLEM TO BE SOLVED: To provide cloth for printing which can be easily printed by using a personal computer and a color printer, and to provide articles such as number cloth for a sport player, a poster and an interior ornament by using the same.

SOLUTION: The cloth for printing equipped with a printing ink receptive layer on its front surface is equipped with an adhesive layer and peeling paper in order on its back surface, and constituted so that the adhesive layer may remain on the cloth for printing side when the peeling paper is peeled. The adhesive layer remaining on the cloth for printing side can be adhered to another cloth. When the cloth for printing adhered to another cloth is peeled, the adhesive layer remains on the cloth for printing side again.

EP2184399 - FABRIC MATERIAL FOR SPORTS

TEIJIN FIBERS LTD

Published 2010-05-12

Priority date 2008-10-03 (WO)

The fabric material useful for sports equipment such paragliders, hanggliders and yacht sails is a composite fabric comprising a substrate fabric comprising a woven polyester fiber fabric and an impregnation-adhered layer formed on the substrate fabric and comprising a silicone-copolymerized urethane resin, wherein the substrate fabric has a basis mass of 20-80 g/m², the impregnation-adhered layer is in an amount of 5-40% by mass based on the mass of the substrate fabric, and the composite fabric has a basis mass of 21-100 g/m² and an air permeability of 1.0 ml/cm²/s or less.

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WO2009130595 - SPORT WOVEN GARMENT WITH ELECTRODES

BONCIANI WALTER (IT); MANETTI STEFANO (IT) (Inventors)

Published 2009-10-29

Priority date 2008-04-25 (IT)

An item of knitted sportswear comprises a garment made from two-thread plated jersey knit fabric with a seamless tubular structure, where the knit fabric used, except for two portions, is made on the inside, in contact with the skin, from a first, hypoallergenic thread and, on the outside, from a second thread, both threads being non-conductors of electricity. On the chest, at the height of the heart two separate portions, knitted with the rest of the garment, are provided, where the outside thread comprises a highly electrically conductive thread, so that the portions act as electrodes for measuring the wearer's heart signals. Each of the portions is provided with a snap fastener for connecting it to a transmitter.

DE202008008293 - SPORT CLOTHING FOR THE PREVENTION OF THE ACTIVE FOULSPIELS, IN PARTICULAR WITH THE SOCCER GAME [MACHINE TRANSLATION]

WENDLANDT ERHARD

Published 2008-08-21

Priority date 2008-06-20 (DE)

CN101270522 - CREASE-SHEDDING SIMULATION FABRIC FACING MATERIAL AND WEAVING METHOD

SUZHOU HUACHOU TECHNOLOGY CO L

Published 2008-09-24

Priority date 2008-05-07 (CN)

The invention relates to a crease resistant silklike fabric and a weaving method thereof. The invention is characterized in that the front surface of the fabric is two first or three first twill-weave; the back surface is one second or one third twill-weave; the front surface adopts an ultrathin denier polyester DTY with the single thread density of 0.2 to 0.8dtex; the back surface adopts chinlon 6 DTY with the specification of 55 to 167dtex; the invention adopts a method of embedded weaving to weave. The surface of the fabric assumes obviously the styles of a pure polyester fabric which is not crinkly, is anti-pilling and has soft hand feeling. Simultaneously, as the fabric of the back surface, the excellent elasticity and hydroscopic property of the chinlon can further improve the relevant properties of Dacron on the front surface and not reveal self-owned defect of easy creasing. The fabric can be used for manufacturing bedding, underwear, curtains, decorative cloth, sport suits, etc.

CN201156979U - SPORT PERSPIRATION RESISTANT CLOTHES

HAOZE ZHENG (CN) (Inventor)

Published 2008-12-03

Priority date 2008-03-06 (CN)

The utility model discloses a sport sweatproof shirt which comprises a shirt body including a front piece and a back piece. Two shoulder parts between the front piece and the back piece and one of side seams are in movable connections, and the front piece and the back piece both are composed of a sweat absorption inner layer and a waterproof breathable outer layer. The two shoulder parts between the front piece and the back piece and the side seam are connected together by adhesive straps or snap fasteners. The sport sweatproof shirt can be worn in a physical education class at school or in exercise as well as be worn next to the body at home in the four seasons. When the sweatproof shirt is soaked by sweat, the shoulder parts and the side seam of the sweatproof shirt can be untied or unzipped, and the wet sweatproof shirt can be taken off conveniently to prevent the wet shirt damaging the body, thereby being convenient and practical. The sport sweatproof shirt has simple structure and is practical for students or exercisers who can not change clothes in time.

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CN201127305U - STERILIZING SWEAT SUIT

WEIFANG BAOLILAI BIOLOG TECHNO

Published 2008-10-08

Priority date 2007-11-14 (CN)

The utility model discloses a sterilization sport suit which comprises a sport suit coat and sport suit trousers. The cloth of the sport suit coat and the sport suit trousers is a cotton fiber layer which is made of cotton fiber. The outer surface of the cotton fiber layer is dipped and coated with a coating made of sulfonated polymer. The sterilization sport suit dips and coats the outer surface of the cotton fiber used by the cloth which is used for manufacturing the sport suit with the coating made of the sulfonated polymer, and then, cotton fabric is processed by industrial javelle. The sulfonated polymer has nitrogen and hydrogen bonds which carry out the replacement with chloride ions in the javelle to cause the polymer to form the nitrogen and chloride bonds adhering on the cotton fabric. Because the chloride ions have the functions of sterilization and disinfection, the sterilization sport suit can efficiently kill harmful bacteria and viruses.

CN201111354U - AIR BAG TYPE MOVEMENT PROTECTIVE GARMENT

BAIHAN HAO (CN) (Inventor)

Published 2008-09-10

Priority date 2007-10-23 (CN)

The utility model relates to a gasbag-typed sport protective garment, belonging to the technical field of sport protective apparatus manufacture. The gasbag-typed sport protective garment consists of a protective garment base, a shoulder gasbag pad, a coxa gasbag pad, an elbow gasbag pad and a knee gasbag pad; wherein, the gasbag pads at all protection positions are connected into a whole with the protective garment base. When in use, the gasbag-typed sport protective garment is well worn with all buckles fastened so as to carry out high-risky sports events such as skating, roller skating and obstacle motorcycle training, etc. The gasbag pads at all positions play the role of damping and buffering during accidental tumbling, thus protecting the athlete against injury. The gasbag-typed sport protective garment has the advantages of reasonable design, simple structure, convenience and practicability, etc.

CN101144200 - POLYETHYLENE FIBRE WITH PERSISTENT ANTIBIOSIS DEODORIZATION

JIANGSU SHENGHONG CHEM FIBER

Published 2008-03-19

Priority date 2007-10-18 (CN)

The present invention provides polyethylene fiber having lasting antibiosis deodorization, the polyethylene fiber is characterized in that master batch additive agent containing the components of 0.5 percent to 2.0 percent of Alfa-zirconium phosphate and inorganic silver ion are added through a quantitative frequency conversion filling device in the melt spinning process of polyethylene, to spin together, the made polyethylene fiber has the antibiosis deodorization function and the health care function, the function is durable, and can not be weakened along with the increase of the cleaning frequency, and underclothes, and sport clothes, etc. can be manufactured in the practical production.

FR2918847 - GARMENT E.G. KIMONO, FOR PRACTICING E.G. JUDO, HAS RIGHT AND LEFT MARKS FOR RESPECTIVELY INDICATING RIGHT AND LEFT SPOTS LOCATED ON EXTERIOR OF GARMENT TO OPPONENT, WHERE OPPONENT POSITIONS HIS RIGHT AND LEFT HANDS IN SPOTS

PROMILES

Published 2009-01-23

Priority date 2007-07-20 (FR)

The garment has right marks and left marks for respectively indicating right spots and left spots located on the exterior of the garment to the opponent, where the opponent positions his right and left hands in the spots. A jacket has a neckline formed by crossing tails of the jacket. The marks are positioned on a left sleeve of the jacket, right part of the neckline, left leg of trousers, right sleeve of the jacket, left part of the neckline, right leg of the trousers, respectively.

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FR2916608 - PLASTIC SPORTS OUTFIT, HAS SELF ADHESIVE CLOSURE AT NECK, AND SHORTS REINFORCED AT REMOVABLE POINTS COMPRISING OPENING AT FLY AND RIBBON AT BELT AND MADE OF PLASTIC MATERIAL, WHERE OUTFIT IS LOOSE-FITTING AND FLEXIBLE

URSULET JOSEPH PIERRE (FR) (Inventor)

Published 2008-12-05

Priority date 2007-05-31 (FR)

The outfit has a top and shorts, and a self adhesive closure at a neck, where the outfit is formed as loose-fitting. The shorts are made of plastic material and are reinforced at removable points. The shorts comprise an opening at a fly and have a ribbon at belt.

CN201018930U - SPORT SHIRT FOR MALE

CANAL SCIENCE & TECHNOLOGY CO

Published 2008-02-13

Priority date 2007-05-09 (CN)

The utility model relates to a sport men shirt, comprising: a right front part, a left front part, a back part, a sleeve, a collar, a side, a sleeve cage, a closing and an under lap, the left front part is provided with a patch pocket, the shoulder is provided with a front yoke and a back yoke. The utility model is characterized by that the sweep of the above shirt adopts a round sweep of long front and short back. The utility model adopts sport round sweep to add a fusible interlining effect to make the style become the fashion popular style of this year again. So the sweep is not easy to get out in sports, the round sweep is just suitable to the need of the waist, stern sport function and formation. The fusible interlining makes the suture have a good suture sizing effect.

CN201067601U - MULTIFUNCTIONAL MOVEMENT TRAINING ALIVE ARMOUR CLOTHES

HUAIQING YANG (CN) (Inventor)

Published 2008-06-04

Priority date 2007-04-26 (CN)

A multifunctional movable armour clothes used for sport and exercising belongs to a sport and exercising instrument. A plurality of small pockets which are provided with openings at the upper part and plates that can be assembled and disassembled freely are dripped on a body of the armour clothes (a gilet), agglutinate strips are sewed at the upper part of the pockets, the plates which have two functions of bearing heavy burden and defending are made of heavy materials with the weight density above 7g/cm³ and materials that have good elasticity and better impact force resistance, the weight of the plates which can bear heavy burden and the thickness of the plates are both unchangeable, the specification and shape of the plates are determined by requirements. The middle part of the body of the armour clothes is opened and closed by a zipper or a belt clamp, and the two sides are tightened by huer buttons or adhesive strips. When in use, the plates can be put into the small pockets once and can be cased and taken out from the small pockets for a plurality of times. The utility model strives to exert better effect on the aspects of safety, applicability, easy carrying and aesthetic feeling, etc.

CN201044610U - BI-CUT STICK TRAINING CLOTHES

XUANSHUAI ZHOU (CN) (Inventor)

Published 2008-04-09

Priority date 2007-04-10 (CN)

The utility model provides a two-section rod training clothes, which comprises a coat and a trousers, wherein the neckline of the coat is in V-shape, while the neckline is a colorful bar with alternative red, black and yellow, the cuff of the coat is arranged with a colorful bar with alternative red, black and yellow, the trousers is arranged with at least one two-section rod sleeve above which a rod sleeve cover is arranged. The utility model provides a two-section rod training clothes engaged with sport two-section rod, while two sides of the trousers are arranged with the sleeve and the cover, to carry two-section rod easily. The utility model has simple production and low cost.

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CN201008355U - SPORT SHIRT WITH ADHIBITION CLOTH

HONGBIAO LIU (CN) (Inventor)

Published 2008-01-23

Priority date 2007-02-08 (CN)

A sports shirt with adhesive cloth belongs to the sportswear and comprises a collar, a large body, sleeves, cuffs and a bottom. The sports shirt is characterized in that the sleeve caps at the connection of the sleeves and the large body are arranged with adhesive cloth, which is fixed by the dragging way on the sleeve caps positioned under the axillae and on the connection of the sleeve caps and the large body and is enhanced with a circular machine. The collar, the large body, the sleeves, the cuffs and the bottom are weaved with pure-cotton threads. The sports shirt with adhesive cloth has the advantages that the pure-cotton material and the arrangement of the adhesive cloth improve the abilities of moisture absorption, sweat release and air permeation of the sports shirt; in addition, the adhesive cloth strengthens the connection between the cuffs and the large body, so the sports shirt hardly has the thread loss problem.

FR2911764 - CLOTHING ARTICLE I.E. ATHLETIC SHIRT, FOR USE DURING PRACTICING SPORT, HAS PART FORMED OF EXTERNAL TEXTILE LAYER AND INTERNAL ISOTROPIC NON-WOVEN TEXTILE LAYERS, WHERE INTERNAL LAYERS IS IN CONTACT WITH SKIN OF USER AND LAMINATED BY GLUING

PROMILES SNC

Published 2008-08-01

Priority date 2007-01-26 (FR)

The article i.e. athletic shirt, has a part formed of an external textile layer and internal isotropic non-woven textile layers, where the internal layers contact with a skin of a user. The part receives top, middle and bottom of a vertebral column of a body. The internal layers are laminated by gluing through points along the external textile layer. Each internal layer has basis weight 2.5 times lower than the basis weight of the external layer. The internal layers are made of fibers of polyester, polyamide, and polypropylene.

CN200994420U - VENTILATING SPORT T-SHIRT

WENQI MIDDLE SCHOOL SHANGHAI

Published 2007-12-26

Priority date 2007-01-25 (CN)

The utility model provides a breathable sport T-shirt, which consists of a sport shirt body, breather holes are arranged on the back surface of the sport shirt body. The utility model is characterized in that a plurality of convex breather bags are arranged on the back surface of the sport shirt body, the breather bags are provided with the upward open breather holes, the breather holes are connected with the interior of the sport shirt body. The utility model prevents the cold air blowing into the clothes and is not tending to expose the body skin.