

Title (en)
NON-SLIP GLOVE AND METHOD FOR PRODUCING NON-SLIP GLOVE

Title (de)
RUTSCHFESTER HANDSCHUH UND VERFAHREN ZUR HERSTELLUNG DES RUTSCHFESTEN HANDSCHUHS

Title (fr)
GANT ANTIDÉRAPANT ET PROCÉDÉ POUR PRODUIRE UN GANT ANTIDÉRAPANT

Publication
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Application
EP 11843373 A 20111122

Priority
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Abstract (en)
[origin: EP2644044A1] [Problem to be Solved] The present invention is aimed at providing a non-slip finished glove that can prevent sweaty hands even after long-time wearing and can exert a sufficient friction force to firmly grip an object. [Means for Solving the Problem] A non-slip finished glove of the present invention includes: a glove main body made of fibers for covering a wearer's hand; a plurality of protrusions made of resin or rubber, the protrusions being fixed at least to a palm region of an outer face of the glove main body; and an air permeable coating layer that is laminated at least on a region other than the protrusions in the palm region of the outer face of the glove main body, in which the protrusions protrude from an outer face of the coating layer. Given this, the plurality of protruding protrusions allows grip of an object and, since the coating layer is provided in regions other than the protrusions not to expose fibers of the glove main body, a sufficient gripping force can be exerted to firmly grip the object.

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Citation (search report)
• [Y] US 2010017940 A1 20100128 - SHA XIAOLIN [CN], et al
• [Y] US 2008235850 A1 20081002 - CABAUY JOHN [US], et al
• See references of WO 2012070576A1

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FR3088000A1; EP3073850A4; EP3073849A4; US10349690B2; WO2020094966A1; WO2015074107A1; WO2015074106A1; EP2583574B1

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