

Title (en)  
GLOVE

Title (de)  
HANDSCHUH

Title (fr)  
GANT

Publication  
**EP 3581048 A1 20191218 (EN)**

Application  
**EP 17895320 A 20171110**

Priority  
• JP 2017019823 A 20170206  
• JP 2017040653 W 20171110

Abstract (en)  
An object of the present invention is to provide a glove that is superior in impact resistance, water proofing property and chemical resistance, in which adhesiveness of an impact-resistant pad is relatively high. The glove of the present invention comprises: a glove main body that is stretchable and made of fiber; a coating layer that comprises a synthetic resin or a rubber as a principal component and covers an external face of the glove main body; at least one impact-resistant pad that comprises a synthetic resin or a rubber as a principal component and is arranged to at least a part of a dorsal side portion of an external face side of the coating layer on the glove main body; and an adhesive layer that bonds the coating layer and the impact-resistant pad together, wherein an adhesive constituting the adhesive layer is a moisture-curing urethane-based hot-melt adhesive. It is preferred that the impact-resistant pad is arranged on a portion corresponding to a joint of at least one finger. The impact-resistant pad is preferably provided with a base layer that is overlaid on the coating layer, and a protruding part that is arranged to protrude from an external face of the base layer. It is preferred that the average thickness of the base layer is no less than 0.1 mm and no greater than 1 mm.

IPC 8 full level  
**A41D 19/015** (2006.01); **A41D 19/00** (2006.01)

CPC (source: EP US)  
**A41D 19/001** (2013.01 - US); **A41D 19/0065** (2013.01 - US); **A41D 19/01505** (2013.01 - US); **A41D 19/01523** (2013.01 - EP US);  
**A41D 31/245** (2019.01 - US)

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3581048 A1 20191218**; **EP 3581048 A4 20210505**; JP 2018127726 A 20180816; JP 6927562 B2 20210901; US 2019387818 A1 20191226;  
WO 2018142713 A1 20180809

DOCDB simple family (application)  
**EP 17895320 A 20171110**; JP 2017019823 A 20170206; JP 2017040653 W 20171110; US 201716480443 A 20171110