

Title (en)  
Tool grip cover

Title (de)  
Werkzeuggriffhülle

Title (fr)  
Enveloppe de poignée d'outil

Publication  
**EP 2283980 A2 20110216 (DE)**

Application  
**EP 10170259 A 20100721**

Priority  
DE 202009010760 U 20090810

Abstract (en)

The cover (10) has hard and soft plastic components (14, 16) with different hardness, where the cover consists of plastic coating. The plastic components enclose a handle of an operating tool. A damping element is provided for damping impacts or vibrations, which are transmitted over the handle. The damping element consists of a groove or a bar, which is arranged along an inner side of the plastic coating. The damping element contains of a set of burls, which are provided between the plastic covering and the handle. The damping element is arranged in a region of contact surfaces of a hand.

Abstract (de)

Die Erfindung betrifft eine Werkzeuggriffhülle (10) für ein Betätigungsgerät mit einem Griff, wobei die Werkzeuggriffhülle (10) aus einer Kunststoffhülle besteht, welche aus wenigstens zwei Kunststoffkomponenten (14, 16) mit unterschiedlicher Härte besteht und welche den Griff des Betätigungsgeräts umschließt.

IPC 8 full level  
**B25G 1/10** (2006.01); **B25G 1/01** (2006.01)

CPC (source: EP)  
**B25G 1/01** (2013.01); **B25G 1/10** (2013.01)

Citation (applicant)

DE 202004002614 U1 20040506 - WILLE GMBH & CO KG EDUARD [DE]

Cited by  
US2015158171A1

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 SE SI SK SM TR

Designated extension state (EPC)  
BA ME RS

DOCDB simple family (publication)

**DE 202009010760 U1 20091008**; EP 2283980 A2 20110216; EP 2283980 A3 20141022; EP 2283980 B1 20160921; ES 2607188 T3 20170329;  
SI 2283980 T1 20170331

DOCDB simple family (application)

**DE 202009010760 U 20090810**; EP 10170259 A 20100721; ES 10170259 T 20100721; SI 201031347 A 20100721