

Title (en)
Tool handle

Title (de)
Werkzeuggriff

Title (fr)
Manche d'outil

Publication
EP 1369209 A3 20050622 (DE)

Application
EP 03101656 A 20030605

Priority
DE 10225056 A 20020606

Abstract (en)
[origin: EP1369209A2] The method for producing a plastic grip for a tool with a metal grip carrier (16) consists of sliding a plastic component (22) over the grip carrier, introducing the assembly thus obtained into an injection molding die, and producing the grip by embedding the assembly in a plastic material by injection molding. An Independent claim is also included for a resultant tool grip.

IPC 1-7
B25G 1/10; B29C 45/14

IPC 8 full level
B25G 1/10 (2006.01); **B25G 3/18** (2006.01)

CPC (source: EP)
B25G 1/105 (2013.01); **B25G 3/18** (2013.01)

Citation (search report)
• [XY] DE 1086042 B 19600728 - HUGO LINDER DELTAWERK
• [XY] DE 19945872 A1 20010412 - HOLLAND LETZ FELO WERKZEUG [DE]
• [Y] US 5530989 A 19960702 - REMMERT MARK A [US], et al
• [Y] US 4828901 A 19890509 - WANK JOACHIM [DE], et al
• [A] EP 0635337 A2 19950125 - BOST GARNACHE IND [FR]
• [A] GB 2272857 A 19940601 - BETTS GEOFFREY [GB]
• [A] DE 4109397 A1 19920924 - AGRODUR GROSALSKI & CO [DE], et al
• [A] US 4739536 A 19880426 - BANDERA JAN-ERIC [DE], et al

Cited by
EP2946889A1; US11401964B2; WO2015176970A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
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