

Title (en)
Handle adapter for a hand tool

Title (de)
Griffadapter für ein Handwerkzeug

Title (fr)
Adaptateur de poignée pour un outil manuel

Publication
EP 2505318 B1 20160427 (DE)

Application
EP 12002192 A 20120327

Priority
DE 102011015330 A 20110328

Abstract (en)
[origin: EP2505318A2] The adapter has an adapter part (18) arranged at a blade (14) made from plastic or aluminum, and another adapter part arranged at a handle. The latter adapter part has grooves, and the former adapter part has springs (26) for producing fixed connection with the grooves. A stop limits the insertion of the springs into the grooves, where the adapter parts are made from plastic. The former adapter part has a concavely-curved surface (24). A curved axis of the curved surface extends in the direction of the handle, where the grooves extend in the direction of longitudinal extension of the handle.

IPC 8 full level
B23G 3/08 (2006.01); **B25G 3/08** (2006.01); **B25G 3/26** (2006.01)

CPC (source: EP)
B25G 3/08 (2013.01); **B25G 3/26** (2013.01)

Citation (examination)
WO 9314687 A1 19930805 - LOGICBRAVE LIMITED [GB]

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

DOCDB simple family (publication)
EP 2505318 A2 20121003; EP 2505318 A3 20150415; EP 2505318 B1 20160427; DE 102011015330 A1 20121004

DOCDB simple family (application)
EP 12002192 A 20120327; DE 102011015330 A 20110328