

Title (en)
PROTECTIVE HOOD FOR A PORTABLE TOOL

Title (de)
SCHUTZHAUBE FÜR EIN HANDWERKSZEUG

Title (fr)
CAPOT DE PROTECTION POUR OUTIL MANUEL

Publication
EP 1968768 B1 20120328 (DE)

Application
EP 06819319 A 20061108

Priority
• EP 2006068207 W 20061108
• DE 102005062458 A 20051227

Abstract (en)
[origin: DE102005062458A1] Protective cap (1) for handtool with rotational tool, with axial side to cover the rotational tool in areas. The axial side (3) should have side areas (4) lying next to each other offset axially inter-connected as a piece. Handtool with such a protective cap. The sides are identical in surface area and/or geometry. They have radially running bumping surfaces with bump zones embodied as raised steps (6), particularly reinforcement steps. Axial side lies next to a collar with covering surface (16) which runs with the same coaxial distance to the turning axis of the rotational tool.

IPC 8 full level
B24B 55/05 (2006.01); **B27G 19/04** (2006.01)

CPC (source: EP US)
B24B 55/052 (2013.01 - EP US); **B27G 19/04** (2013.01 - EP US)

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
DE 102005062458 A1 20070705; CN 101351303 A 20090121; CN 101351303 B 20120613; EP 1968768 A1 20080917; EP 1968768 B1 20120328; US 2008289193 A1 20081127; WO 2007073973 A1 20070705

DOCDB simple family (application)
DE 102005062458 A 20051227; CN 200680049732 A 20061108; EP 06819319 A 20061108; EP 2006068207 W 20061108; US 90999506 A 20061108