

Title (en)
HAND-HELD MACHINE TOOL

Title (de)
HANDGEFÜHRTE WERKZEUGMASCHINE

Title (fr)
MACHINE-OUTIL À MAIN

Publication
EP 2106327 A1 20091007 (DE)

Application
EP 07822614 A 20071115

Priority
• EP 2007062368 W 20071115
• DE 102006061635 A 20061227

Abstract (en)
[origin: US2009280728A1] A hand-held machine tool has an electric drive motor (3), arranged in a housing (2), for driving a tool (5), wherein a dust collecting container (7) is connected to the housing and has in its wall a container connector (8), which can be pushed axially onto a blow-out connector (6) in the housing. When the connection is disconnected, the wall (11) of the dust collecting container and an assigned wall (15) on the housing are in contact by way of at least one common supporting point, wherein the supporting point is displaced in the axial direction when the dust collecting container rotates about a longitudinal axis (9) of the container connector.

IPC 8 full level
B24B 55/10 (2006.01)

CPC (source: EP US)
B24B 55/10 (2013.01 - EP US); **B66C 1/422** (2013.01 - EP US); **B66C 1/66** (2013.01 - EP US)

Citation (search report)
See references of WO 2008080688A1

Cited by
US9393658B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
US 2009280728 A1 20091112; US 7871313 B2 20110118; AT E466690 T1 20100515; CN 101573213 A 20091104; CN 101573213 B 20111214; DE 102006061635 A1 20080703; DE 502007003683 D1 20100617; EP 2106327 A1 20091007; EP 2106327 B1 20100505; RU 2009128747 A 20110210; RU 2449877 C2 20120510; WO 2008080688 A1 20080710

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