

Title (en)
Handheld grinder

Title (de)
Handschleifgerät

Title (fr)
Appareil de meulage manuel

Publication
EP 2098331 B1 20100901 (DE)

Application
EP 09152561 A 20090211

Priority
DE 102008012968 A 20080306

Abstract (en)
[origin: EP2098331A1] The hand-held grinder has a handle body (1) and an abrasive paper carrier (2) which is arranged on the lower side (6) of the handle body. Two clamping units (3) facing away from each other are arranged on the sides of the hand-held grinder. The clamping units have two force impinging clamping jaws (4,5) to clamp one end (11) of an abrasive paper (10) which is clamped on the lower side (8) of the abrasive paper carrier. Each clamping jaw is formed from a section of the lower side of the handle body and a section of an upper side (7) of the abrasive paper carrier.

IPC 8 full level
B24B 23/04 (2006.01); **B24D 15/00** (2006.01); **B24D 15/02** (2006.01); **B24D 15/04** (2006.01)

CPC (source: EP)
B24B 23/04 (2013.01); **B24D 15/00** (2013.01); **B24D 15/02** (2013.01); **B24D 15/04** (2013.01)

Cited by
US10980396B2

Designated contracting state (EPC)
DE FR

DOCDB simple family (publication)
EP 2098331 A1 20090909; EP 2098331 B1 20100901; DE 102008012968 A1 20090910; DE 102008012968 B4 20170824;
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