

Title (en)  
Add-on device for a hand tool

Title (de)  
Anbauvorrichtung für eine Handmaschine

Title (fr)  
Dispositif de montage pour une machine manuelle

Publication  
**EP 2186967 A3 20100630 (DE)**

Application  
**EP 09014359 A 20091117**

Priority  
DE 102008057634 A 20081117

Abstract (en)  
[origin: EP2186967A2] The device has a base element (1) that is attached between a hand machine and a cleaning element that is driven by the hand machine and movable with respect to the base element. A roller (36) is rotatably fastened to the base element, and an article e.g. frame, to be cleaned is movably guided at the roller. The article is cleaned by the cleaning element that is movable opposite to the base element. A linear movement of the cleaning element against the base element is produced by the hand machine. The rotation element is rotatable by a rotation drive. The roller has a plastic coating.

IPC 8 full level  
**E04G 19/00** (2006.01); **B08B 1/04** (2006.01); **B24B 23/00** (2006.01); **B24B 23/02** (2006.01); **B24B 27/033** (2006.01)

CPC (source: EP)  
**B08B 1/32** (2024.01); **B24B 23/005** (2013.01); **B24B 23/028** (2013.01); **E04G 19/006** (2013.01)

Citation (search report)  
[X1] JP S5815662 A 19830129 - HITACHI SHIPBUILDING ENG CO

Cited by  
CN111502273A

Designated contracting state (EPC)  
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 SE SI SK SM TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**EP 2186967 A2 20100519; EP 2186967 A3 20100630; DE 102008057634 A1 20100520**

DOCDB simple family (application)  
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