

Title (en)  
WORKTOP CLEANING DEVICE

Publication  
**EP 0431276 B1 19930804 (DE)**

Application  
**EP 90118931 A 19901004**

Priority  
DE 3940325 A 19891206

Abstract (en)  
[origin: EP0431276A2] A scraper for cleaning superficially damaged worktops has a blade set for scraping and a handle 3 which defines a force action directed at the blade and in the advance direction.

IPC 1-7  
**B27G 17/02; B27G 17/04**

IPC 8 full level  
**B27G 17/02** (2006.01); **B27G 17/04** (2006.01); **B44D 3/16** (2006.01)

CPC (source: EP)  
**B27G 17/02** (2013.01); **B44D 3/164** (2013.01)

Cited by  
ITMI20100525A1; CN102267152A; WO03089007A1

Designated contracting state (EPC)  
AT BE CH DE FR IT LI LU NL

DOCDB simple family (publication)  
**EP 0431276 A2 19910612; EP 0431276 A3 19911009; EP 0431276 B1 19930804**; AT E92388 T1 19930815; DE 3940325 A1 19910613; DE 3940325 C2 19960222; DE 59002199 D1 19930909

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