

Title (en)
METHOD FOR REMOVING AN OUTER LAYER OF MASONRY AND DEVICE FOR REMOVING THE OUTER LAYER OF ESPECIALLY JOINT MORTAR

Title (de)
VERFAHREN ZUM ABTRAGEN EINER ÄUSSEREN SCHICHT EINES MAUERWERKES UND VORRICHTUNG ZUM ENTFERNEN DER ÄUSSEREN SCHICHT, INSBESONDERE VON FUGENMÖRTEL

Title (fr)
PROCEDE D'ENLEVEMENT D'UNE COUCHE EXTERNE DE MA ONNERIE, ET DISPOSITIF D'ENLEVEMENT DE LA COUCHE EXTERNE, NOTAMMENT DE MORTIER DE JOINTOIEMENT

Publication
EP 1361941 B1 20051102 (DE)

Application
EP 02712767 A 20020212

Priority
• DE 0200491 W 20020212
• DE 10106761 A 20010214

Abstract (en)
[origin: WO02064340A1] The removal of outer layers of masonry, especially by means of grinding or milling weathered masonry joints generates significant amounts of dust. According to the inventive method, the material dust thus arising is bonded with water in the region where it is generated. The corresponding device consists of a pneumatically driven grinding or milling machine and a water supply device (9). The water supply device (9) consists of a water supply line (13) which can be stopped, and a water spray nozzle (14). The water spray nozzle (14) is directed at the area where the dust arises.

IPC 1-7
B28D 7/02

IPC 8 full level
B28D 1/18 (2006.01); **B28D 7/02** (2006.01)

CPC (source: EP)
B28D 1/183 (2013.01); **B28D 7/02** (2013.01)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 02064340 A1 20020822; AT E308410 T1 20051115; DE 10106761 A1 20020926; DE 50204770 D1 20051208; EP 1361941 A1 20031119; EP 1361941 B1 20051102; EP 1361941 B8 20060614

DOCDB simple family (application)
DE 0200491 W 20020212; AT 02712767 T 20020212; DE 10106761 A 20010214; DE 50204770 T 20020212; EP 02712767 A 20020212