

Title (en)

METHOD FOR EXHAUSTING GRINDING DUST AND SUCTION DEVICE

Title (de)

VERFAHREN ZUR ABSAUGUNG VON SCHLEIFSTAUB UND SAUGVORRICHTUNG

Title (fr)

PROCEDE D'ASPIRATION DE POUSSIERE D'ABRASION ET DISPOSITIF D'ASPIRATION

Publication

EP 3002081 A3 20160413 (DE)

Application

EP 15184831 A 20150911

Priority

DE 102014014373 A 20141002

Abstract (en)

[origin: AU2015234363A1] A method for suctioning abrasive dust, wherein a surface is abraded; the abrasive grit created is suctioned using a suction tube in that negative pressure is created in the suction tube during the abrasive operation. The negative pressure is monitored by way of a measuring tube and the measuring tube is opened at least once in relation to the atmosphere during the abrasive operation. (21 ~ / ~ ~ ~ / ' / -a ('3 ii (5. N)

IPC 8 full level

B24B 7/18 (2006.01); **B23Q 11/00** (2006.01); **B24B 49/08** (2006.01); **B24B 55/10** (2006.01); **G01L 19/00** (2006.01); **G01L 19/06** (2006.01)

CPC (source: EP)

B24B 7/18 (2013.01); **B24B 49/08** (2013.01); **B24B 55/10** (2013.01)

Citation (search report)

- [X] DE 4238564 A1 19940519 - FEIN C & E [DE]
- [YA] DE 10012182 C1 20010809 - SCHAFFER KARL [DE]
- [Y] DE 2715050 A1 19771020 - BALLAST NEDAM GROEP NV [NL], et al

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DE102018111836A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3002081 A2 20160406; **EP 3002081 A3 20160413**; AU 2015234363 A1 20160421; DE 102014014373 A1 20160407; DE 102014014373 B4 20160504

DOCDB simple family (application)

EP 15184831 A 20150911; AU 2015234363 A 20151001; DE 102014014373 A 20141002