

Title (en)

Doctor assembly for a paper machine

Title (de)

Schabervorrichtung für Papiermaschine

Title (fr)

Racloir pour une machine à papier

Publication

EP 1754825 A1 20070221 (DE)

Application

EP 06100629 A 20060120

Priority

DE 102005038652 A 20050816

Abstract (en)

Scraper is made of a composite material comprising a nanoscale filler embedded in a matrix. An independent claim is also included for a machine for producing or processing a web of material, comprising a scraper as above.

IPC 8 full level

D21G 3/00 (2006.01)

CPC (source: EP)

D21G 3/005 (2013.01)

Citation (applicant)

- WO 2005124019 A1 20051229 - KADANT WEB SYSTEMS INC [US]
- EP 1683915 A1 20060726 - VOITH PAPER PATENT GMBH [DE]
- WO 0048747 A1 20000824 - VALMET CORP [FI], et al

Citation (search report)

- [X] WO 0048747 A1 20000824 - VALMET CORP [FI], et al
- [PX] WO 2005124019 A1 20051229 - KADANT WEB SYSTEMS INC [US]
- [E] EP 1683915 A1 20060726 - VOITH PAPER PATENT GMBH [DE]

Cited by

US2012060317A1; WO2009135761A1; WO2008040843A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1754825 A1 20070221; DE 102005038652 A1 20070222

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