

Title (en)
Doctor blade holding device

Title (de)
Vorrichtung zum Halten einer Rakel

Title (fr)
Dispositif de support de racle

Publication
EP 1734181 A1 20061220 (DE)

Application
EP 06009181 A 20060504

Priority
DE 102005028795 A 20050616

Abstract (en)
Device for holding a doctor blade (18) comprises a base plate (12) and a cover plate (14) that are hinged together and secured by more than two fasteners, each comprising a pin block (34) with a pin that fits into a hole in a bearing block (36). The doctor blade is fixed to the cover plate by retaining fingers (16).

IPC 8 full level
D21G 3/00 (2006.01)

CPC (source: EP)
D21G 3/005 (2013.01)

Citation (search report)
[AD] WO 2004042143 A1 20040521 - STRAUCH HELMUT [DE]

Cited by
WO2013029989A1; CN103977926A; US7867364B2; WO2009076128A1; US8321992B2; US8974638B2; DE102008029091A1; EP2141284A2

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 1734181 A1 20061220; EP 1734181 B1 20071226; AT E382108 T1 20080115; DE 102005028795 B3 20061130;
DE 502006000234 D1 20080207; DK 1734181 T3 20080428; ES 2297784 T3 20080501; PL 1734181 T3 20080331; PT 1734181 E 20080118

DOCDB simple family (application)
EP 06009181 A 20060504; AT 06009181 T 20060504; DE 102005028795 A 20050616; DE 502006000234 T 20060504;
DK 06009181 T 20060504; ES 06009181 T 20060504; PL 06009181 T 20060504; PT 06009181 T 20060504