

Title (en)

Device for reconditioning and constructing load bearing surfaces

Title (de)

Vorrichtung zum Sanieren und Herstellen von tragfähigen Oberflächen

Title (fr)

Dispositif pour la rénovation et la construction de surfaces porteuses

Publication

EP 1645690 B1 20090624 (DE)

Application

EP 05450163 A 20051006

Priority

AT 16732004 A 20041007

Abstract (en)

[origin: EP1645690A1] The device (1) has a drag arm (2), a compression device (5), and a pusher blade (11) arranged before the compression device. The compression device formed by a vibrating roller (4) is connected with a drive medium (6). The pusher blade, preferably hydraulic, is height adjustable. The pusher blade is laterally adjustable.

IPC 8 full level

E01C 19/28 (2006.01); **E01C 21/00** (2006.01); **E02F 3/76** (2006.01)

CPC (source: EP)

E01C 19/285 (2013.01); **E01C 21/00** (2013.01); **E02F 3/7668** (2013.01); **E02F 3/7672** (2013.01); **E02F 3/7681** (2013.01)

Cited by

CN110820485A; DE102008016715A1; DE102010013250A1; CN105064186A; EP3301223A1; EP1799910B1

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 1645690 A1 20060412; **EP 1645690 B1 20090624**; AT 500528 A1 20060115; AT 500528 B1 20060715; AT 500528 B8 20070215; AT E434685 T1 20090715; DE 502005007556 D1 20090806

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EP 05450163 A 20051006; AT 05450163 T 20051006; AT 16732004 A 20041007; DE 502005007556 T 20051006