

Title (en)
Scraper device and construction machine

Title (de)
Baumaschine mit Abstreifeinrichtung

Title (fr)
Dispositif de racleage, ainsi qu'engin de chantier

Publication
EP 2025812 B1 20170510 (DE)

Application
EP 08159106 A 20080626

Priority
DE 102007038677 A 20070815

Abstract (en)
[origin: EP2025812A2] The scraper device has scraper blade engaged with lateral retaining devices (20) at lateral walls (8) when in operating position. The scraper blade (10) is retained in position running essentially orthogonal to ground surface. The swiveling device (30) swivels scraper blade about swiveling axis (18) when scraper blade is disengaged from lateral retaining devices. The swiveling device is provided at upper end of upper part of scraper blade with operating device (34) that is articulated between permanently installed part of construction machine and scraper blade upper part (14).

IPC 8 full level
E01C 23/088 (2006.01); **E02F 3/76** (2006.01)

CPC (source: EP US)
E01C 23/088 (2013.01 - EP US); **E01C 23/127** (2013.01 - US); **E02F 3/7645** (2013.01 - EP US); **E02F 3/783** (2013.01 - EP US)

Citation (opposition)
Opponent : Caterpillar Inc.

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