

Title (en)

Snowplough blade

Title (de)

Vorrichtung zum Abräumen von Schnee von einer Fahrbahn

Title (fr)

Lame de chasse-neige

Publication

EP 2003250 A3 20110406 (DE)

Application

EP 08104263 A 20080605

Priority

DE 102007028206 A 20070615

Abstract (en)

[origin: EP2003250A2] The device (1) has scrapers (2, 3) and fastening units for fastening the device to a vehicle. The scrapers form air passages (6) for degrading air resistance and are limited by wipe-off bars (5) that extend in a longitudinal direction of the scrapers, where the bars are arranged at sides of the scrapers. The scrapers have sections (2a, 2b, 3a, 3b), where the sections (2a, 3a) fix a large angle with respect to a sectional point of its longitudinal axis than a longitudinal axis of the sections (2b, 3b) with respect to its sectional point.

IPC 8 full level

E01H 5/06 (2006.01)

CPC (source: EP)

E01H 5/065 (2013.01)

Citation (search report)

- [XY] US 2085996 A 19370706 - PHILLIPS JAMES D
- [XY] DE 202005014575 U1 20051124 - KAESSBOHRER GELAENDEFAHRZEUG [DE]
- [Y] GB 2135368 A 19840830 - GUEST EDWARD
- [Y] DE 119085 C

Cited by

WO2010124925A1; WO2015043661A1; CN106351167A; EP3757293A1; US10094084B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2003250 A2 20081217; EP 2003250 A3 20110406; DE 102007028206 A1 20081218

DOCDB simple family (application)

EP 08104263 A 20080605; DE 102007028206 A 20070615