

Title (en)
Scraper blade and scraper

Title (de)
Rakelblatt und Rakel

Title (fr)
Lame de racloir et racloir

Publication
EP 2738311 A3 20160420 (EN)

Application
EP 13195282 A 20131202

Priority
FI U20124254 U 20121203

Abstract (en)
[origin: EP2738311A2] A blade (3) of a scraper (1) and a scraper (1). The blade (3) of the scraper (1) comprises a curved portion (4) and a fastening structure (8) for fastening the scraper blade (3) and a scraper shaft (2) together.

IPC 8 full level
E01H 5/02 (2006.01)

CPC (source: EP)
E01H 5/02 (2013.01)

Citation (search report)
• [X] US 2011210572 A1 20110901 - ROCKWELL RICHARD [CA]
• [A] US 7118145 B1 20061010 - ROSINE LYLE A [US], et al
• [X] US 2785483 A 19570319 - JOHN GAJEWSKI GEORGE

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2738311 A2 20140604; EP 2738311 A3 20160420; EP 2738311 B1 20180214; FI 10398 U1 20140306; PL 2738311 T3 20180731

DOCDB simple family (application)
EP 13195282 A 20131202; FI U20124254 U 20121203; PL 13195282 T 20131202