

Title (en)

Mine-clearing device for a civilian or military vehicle

Title (de)

Minenräumvorrichtung für Zivil- oder Militärfahrzeug

Title (fr)

Dispositif de déminage pour véhicule civil ou militaire

Publication

EP 2048469 B1 20100526 (FR)

Application

EP 08290930 A 20081002

Priority

FR 0707025 A 20071008

Abstract (en)

[origin: EP2048469A1] The device (1) has scarification teeth (4) integrated to an evacuation blade (3). A sub-blade (7) is placed below the evacuation blade and adjusted in position with respect to the evacuation blade. The sub-blade is displaced parallel to upper stops of the teeth. The evacuation blade has a central stem (3a) fixed on a carrier structure. The structure is connected to a chassis (2) by a horizontal pivot connection. The sub-blade has capture teeth (11) placed between the scarification teeth.

IPC 8 full level

F41H 11/16 (2011.01)

CPC (source: EP)

F41H 11/24 (2013.01)

Cited by

JP2013120022A; GB2545638B; FR3138511A1; EP2719991A1; GB2521564A; EP2397808A1; FR2961589A1; EP4101272A1; WO2014060279A1

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

DOCDB simple family (publication)

EP 2048469 A1 20090415; EP 2048469 B1 20100526; AT E469332 T1 20100615; DE 602008001348 D1 20100708; ES 2346722 T3 20101019; FR 2922005 A1 20090410; FR 2922005 B1 20091204

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