

Title (en)
Land mine clearing system

Title (de)
Landminenräumsystem

Title (fr)
Système de déminage pour mines terrestres

Publication
EP 1388724 B1 20080305 (FR)

Application
EP 03291650 A 20030703

Priority
FR 0210068 A 20020807

Abstract (en)
[origin: EP1388724A2] Land mine clearing system consists of pilot vehicle (3), and series of land mine clearing vehicles (4) preceding vehicle at head of convoy (1). Pilot vehicle and land mine clearing vehicles are traveling at safe distance from each other, are pilot-less, and remotely controlled from the head vehicle. Land mine clearing vehicles are tri-wheeled vehicles with platform carrying charge necessary to lure land mine igniters.

IPC 8 full level
F41H 11/16 (2011.01)

CPC (source: EP)
F41H 11/16 (2013.01); **F41H 11/32** (2013.01)

Citation (examination)
EP 1351031 A2 20031008 - RHEINMETALL LANDSYSTEME GMBH [DE]

Cited by
US7859566B2; DE102004003055A1; EP1559985A3; EP2233878A1; FR2943411A1; WO2010106281A1; US8677875B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1388724 A2 20040211; EP 1388724 A3 20040512; EP 1388724 B1 20080305; AT E388384 T1 20080315; CY 1107964 T1 20130904; DE 60319471 D1 20080417; DE 60319471 T2 20090312; DK 1388724 T3 20080623; ES 2298481 T3 20080516; FR 2843452 A1 20040213; FR 2843452 B1 20040924; PT 1388724 E 20080416; SI 1388724 T1 20080831

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EP 03291650 A 20030703; AT 03291650 T 20030703; CY 081100541 T 20080526; DE 60319471 T 20030703; DK 03291650 T 20030703; ES 03291650 T 20030703; FR 0210068 A 20020807; PT 03291650 T 20030703; SI 200331234 T 20030703