

Title (en)

SNOW CLEARING DEVICE AND SNOW CLEARING SYSTEM FOR CLEARING OF SNOW

Title (de)

SCHNEERÄUMVORRICHTUNG UND SCHNEERÄUMSYSTEM ZUR SCHNEERÄUMUNG

Title (fr)

DISPOSITIF ET SYSTÈME D'ENLÈVEMENT DE LA NEIGE POUR ENLEVER LA NEIGE

Publication

EP 3055461 A4 20170614 (EN)

Application

EP 14853041 A 20140926

Priority

- SE 1351179 A 20131007
- SE 2014051127 W 20140926

Abstract (en)

[origin: WO2015053686A1] The invention relates to a snow clearing device (2) for clearing of snow from tracks (100) and track areas (102) and is designed to be carried by a trackbound vehicle (1), where the snow clearing device (2) comprises a frame part (4) that can be fixed on the trackbound vehicle (1) and a on the frame part (4) displaceably arranged plough device (6), where the plough device (6) is movable between an inactive elevated parking position and an active lowered clearing position in which clearing position different plough settings are possible. The invention also relates to a movable snow clearing system (52) for clearing of snow from tracks (100) and track areas (102).

IPC 8 full level

E01H 8/04 (2006.01)

CPC (source: EP RU SE)

E01H 8/04 (2013.01 - EP RU SE)

Citation (search report)

- [A] US 4274212 A 19810623 - KURKELA MATTI, et al
- [A] JP H08165623 A 19960625 - NIIGATA ENGINEERING CO LTD, et al
- See references of WO 2015053686A1

Cited by

CN108086239A

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

DOCDB simple family (publication)

WO 2015053686 A1 20150416; EP 3055461 A1 20160817; EP 3055461 A4 20170614; EP 3055461 B1 20180808; RU 2016110846 A 20171115; RU 2016110846 A3 20180313; RU 2654119 C2 20180516; SE 1351179 A1 20150408; SE 537638 C2 20150901

DOCDB simple family (application)

SE 2014051127 W 20140926; EP 14853041 A 20140926; RU 2016110846 A 20140926; SE 1351179 A 20131007