

Title (en)

Device for removing ice and/or snow from a surface

Title (de)

Vorrichtung zur Eis- und/oder Schneebeseitigung von einer Bodenfläche

Title (fr)

Dispositif d'élimination de glace et/ou de neige d'une surface au sol

Publication

EP 2500471 A3 20171115 (DE)

Application

EP 12159713 A 20120315

Priority

DE 102011014039 A 20110315

Abstract (en)

[origin: EP2500471A2] The apparatus (1) has conveyor (5) provided for transport of ice and/or snow in the direction of transport device (13) along a predefined forced movement path (B). The steering of ice and snow in the direction of transport device is performed along predefined movement path which extends over an angle of 180 [deg] . A guiding element (L) is constructed to be adjustable with respect to its assembly, so that ice and/or snow are steerable in several predefined and different steered and forced trajectories toward the transport device.

IPC 8 full level

E01H 5/09 (2006.01)

CPC (source: EP)

E01H 5/045 (2013.01); **E01H 5/092** (2013.01)

Citation (search report)

- [X] US 2642680 A 19530623 - CURTIS GORDON E, et al
- [X] US 3466767 A 19690916 - RUBIN GEORGE H
- [X] US 4190973 A 19800304 - SCHMIDT ROBERT D [US]
- [A] DE 8333907 U1 19850418
- [A] US 3475056 A 19691028 - JONES KENNETH R

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)

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DOCDB simple family (application)

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