

Title (en)

Rotary snowplough with discharge spout

Title (de)

Schneefräse, -schleuder oder -frässhleuder mit Verladekamin

Title (fr)

Chasse-neige avec cheminée d'évacuation

Publication

**EP 1983109 B1 20100203 (DE)**

Application

**EP 08006780 A 20080403**

Priority

DE 102007017905 A 20070417

Abstract (en)

[origin: EP1983109A1] The snow blower or rotary snow plough has a loading chute (4) with a lower chute part (6) supported swivelably on a base part (5) about a horizontal swivel axis (11). A coupling unit (19) acts between the base part and an upper chute part (7). The base part, lower chute part, upper chute part and the coupling unit are formed as units of a hinge polygon such that a change of a position of the upper chute part relative to the lower chute part in a swivel direction is coupled with a change of a position of the lower chute part relative to the base part in an opposite swivel position.

IPC 8 full level

**E01H 5/04** (2006.01)

CPC (source: EP)

**E01H 5/045** (2013.01)

Cited by

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Designated contracting state (EPC)

AT CH DE FR IT LI

DOCDB simple family (publication)

**EP 1983109 A1 20081022; EP 1983109 B1 20100203**; AT E457047 T1 20100215; DE 102007017905 A1 20081030; DE 102007017905 B4 20090827; DE 502008000353 D1 20100325

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