Title (en)

SNOW PLOUGH

Publication

EP 0205832 B1 19910619 (DE)

Application

EP 86105997 A 19860430

Priority

CH 255085 A 19850617

Abstract (en)

[origin: EP0205832A2] The snowplough has a ploughshare (2) supported on a carrier structure (4) which is fastened to a pushing vehicle (3) via a mounting structure (28) and which is equipped with vertically adjustable running rollers (5) for adjusting the height of the ploughshare (2). The ploughshare (2) arranged obliquely relative to the direction of travel has a snow deflector (19) on the rear side (10) of the plough. This deflector has a pivoting shield (20) which is pivotable from a neutral position located outside the snow jet flowing off during the clearing operation into an operating position in which the snow jet is deflected. By a remote actuation of the pushing vehicle (3), during snow clearing the accumulation of snow at specific points can be prevented, without the clearing mode having to be interrupted or changed. <IMAGE>

IPC 1-7

E01H 5/06

IPC 8 full level

E01H 5/06 (2006.01)

CPC (source: EP)

E01H 5/065 (2013.01)

Cited by

DE3790923C2; CH678344A5

Designated contracting state (EPC)

AT DE FR IT

DOCDB simple family (publication)

EP 0205832 A2 19861230; **EP 0205832 A3 19871021**; **EP 0205832 B1 19910619**; AT E64634 T1 19910715; CH 669234 A5 19890228; DE 3679865 D1 19910725

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