

Title (en)
SNOW PLOUGH BLADE WITH SPRING-LOADED FLAPS

Publication
EP 0115563 B1 19870930 (DE)

Application
EP 83106186 A 19830624

Priority
CH 60783 A 19830203

Abstract (en)
[origin: EP0115563A2] 1. A snowplow with a plowblade (1) to which several spring flaps (2) are linked at the bottom of the blade by hinges, with each spring flap having a wearbar (13) and being retained in its working position by a pre-tensioned reset spring, characterized in that the reset spring is supported to be movable in the same sense as the pivoting direction of the spring flap (2), so that the increase in spring force while the spring flap (2) is being deflected is at least partially counteracted.

IPC 1-7
E01H 5/06

IPC 8 full level
E01H 5/06 (2006.01)

CPC (source: EP)
E01H 5/062 (2013.01)

Cited by
DE8811708U1; EP0365436A1; DE19854934C1; DE4441654A1; WO9429529A1; WO9109177A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

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