

Title (en)
SNOWPLOUGH

Title (de)
SCHNEEPFLUG

Title (fr)
CHASSE-NEIGE

Publication
EP 0656086 B1 19980729 (DE)

Application
EP 94911043 A 19940411

Priority
• CH 9400071 W 19940411
• CH 176093 A 19930611

Abstract (en)
[origin: WO9429529A1] The snowplough described has a blade (1), which scrapes the snow up from the ground, and an upper plough element (2) with a flexible plate designed to deflect the stream of snow. The curvature of the flexible plate (3) can be adjusted by means of a mechanism (7.1, 7.2, 9, 11, 14, 40). The invention calls for the plate (3) to be held by the mechanism by means of a floating mounting (17). In this way, the plate (3) is not affected by direct internal stresses caused by temperature or other reasons. The flexible plate (3) is held at its upper and lower edge, the two edges being controlled so that they are always parallel to each other.

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DOCDB simple family (publication)
WO 9429529 A1 19941222; AT E169077 T1 19980815; AU 6372794 A 19950103; DE 59406556 D1 19980903; EP 0656086 A1 19950607; EP 0656086 B1 19980729

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