

Title (en)
Snow-plough

Title (de)
Schneepflug

Title (fr)
Chasse-neige

Publication
EP 0587175 B1 19960214 (DE)

Application
EP 93114522 A 19930909

Priority
DE 4230517 A 19920911

Abstract (en)
[origin: EP0587175A1] A snow-plough, which is improved in practice, having a plough blade adjustable for left or right clearing and having an automatic centre alignment for obtaining an at least substantially symmetrical clearing position relative to the utility vehicle carrying it, comprises a connecting-rod arrangement (5) with connecting rods (13; 13', 13'') pivotable from the left to the right. The connecting rods (13; 13', 13'') are also additionally pivotable via axes (17; 21) aligned horizontally in each case. By way of a lifting device (33), the connecting rods can thus be pivoted about their trailing articulation points (37), which are not adjustable in height, and the plough blade (1') can then be lifted and lowered. <IMAGE>

IPC 1-7
E01H 5/06

IPC 8 full level
E01H 5/06 (2006.01)

CPC (source: EP)
E01H 5/06 (2013.01)

Cited by
EP1245740A1; EP2662493A3; GB2524350A; EP2625943A1; US9896811B2; WO9741309A1; WO2013135309A1

Designated contracting state (EPC)
AT CH DE DK FR IT LI SE

DOCDB simple family (publication)
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