

Title (en)

Rotary snow cutter with at least one cylindrical milling cutter body

Title (de)

Schneefräse mit mindestens einem walzenförmigen Fräskörper

Title (fr)

Fraise à neige avec au moins un corps de fraise cylindrique

Publication

EP 1136626 A3 20030604 (DE)

Application

EP 01105846 A 20010309

Priority

DE 10013481 A 20000318

Abstract (en)

[origin: DE10013481C1] The snow blower has at least one rotating roller (5) to clear the snow, connected to a drive. It rotates on a horizontal axis (6) on two end bearing mountings (4) in a frame (1). At least one free cutter (15), with an axial length of 50-200 mm, is outside the bearing mounting (4) and keyed to the rotating roller (5). The free cutter (15) has the same diameter as the roller (5), and is pushed on to the roller journal at the bearing (4).

IPC 1-7

E01H 5/09

IPC 8 full level

E01H 5/09 (2006.01)

CPC (source: EP)

E01H 5/098 (2013.01)

Citation (search report)

- [A] DE 1018444 B 19571031 - GROSSGLOCKNER HOCHALPENSTRASSE
- [A] US 3321851 A 19670530 - FISHER EARL H

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1136626 A2 20010926; EP 1136626 A3 20030604; EP 1136626 B1 20060614; AT E330074 T1 20060715; DE 10013481 C1 20010906; DE 50110094 D1 20060727; PL 198800 B1 20080731; PL 346440 A1 20010924

DOCDB simple family (application)

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