

Title (en)

Rear end construction device for a piste caterpillar

Title (de)

Heckanbaubaugerät für eine Pistenraupe

Title (fr)

Engin de montage arrière pour un dameur de piste

Publication

**EP 2319988 A3 20121219 (DE)**

Application

**EP 10014317 A 20101105**

Priority

DE 102009053572 A 20091106

Abstract (en)

[origin: EP2319988A2] The rear-mounted device (1) for a snowcat, comprises a milling shaft (5) inclined according to a housing longitudinal axis (L) of a milling body. An inclined position of a cutting teeth (6) is obtained, where the cutting teeth is provided for obtaining a towing operation of a driving snowcat. Multiple milling shafts are aligned towards each other in a mirror-symmetrical manner.

IPC 8 full level

**E01H 4/02** (2006.01)

CPC (source: EP)

**E01H 4/02** (2013.01)

Citation (search report)

- [Y] US 5581914 A 19961210 - SINYKIN WILLIAM B [US]
- [Y] US 2003159840 A1 20030828 - SCHMIDT ANTHONY [US]
- [A] US 2003051376 A1 20030320 - LASSONDE JEAN-PHILIPPE [CA], et al

Cited by

EP2781658A3; EP4012101A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2319988 A2 20110511; EP 2319988 A3 20121219; EP 2319988 B1 20160601**; DE 102009053572 A1 20110512;  
DE 102009053572 B4 20160317

DOCDB simple family (application)

**EP 10014317 A 20101105**; DE 102009053572 A 20091106