

Title (en)
Method for controlling a piste grooming vehicle and piste grooming vehicle

Title (de)
Verfahren zur Steuerung eines Pistenpflegefahrzeugs und Pistenpflegefahrzeug

Title (fr)
Procédé pour la commande d'un dispositif de damage des pistes et dispositif de damage des pistes

Publication
EP 1418275 A3 20050119 (DE)

Application
EP 03022465 A 20031008

Priority
DE 10253412 A 20021108

Abstract (en)
[origin: EP1418275A2] Process for controlling a piste maintenance vehicle, especially for distributing the driving power from a drive motor (30) of the vehicle to a traveling mechanism (38, 40) and other consumers (42, 44, 46, 48, 50, 52), comprises distributing the driving power under control of a central processing unit (54). The central processing unit is used adjust the distribution of the driving power depending on a pre-determined changeable prioritization of the traveling mechanism, at least one consumer, and/or groups of consumers. An Independent claim is also included for a piste maintenance vehicle.

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E01H 4/02

IPC 8 full level
E01H 4/02 (2006.01)

CPC (source: EP US)
E01H 4/02 (2013.01 - EP US); **E01H 2004/026** (2013.01 - EP US)

Citation (search report)
• [DA] WO 0155511 A2 20010802 - BOMBARDIER INC [CA], et al
• [A] DE 10045524 A1 20020321 - KAESSBOHRER GELAENDEFAHRZEUG [DE]

Cited by
EP2554750A3; EP1602786A3; ITMI20092119A1; DE102005046914A1; EP1770218A3; AT526150A4; AT526150B1; EP3916158A1; EP3628779A1; DE102018216564A1; WO2011067651A3; EP1602786A2; US10329725B2; EP2855241B1

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DOCDB simple family (publication)
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