

Title (en)

PISTE GROOMING VEHICLE WITH CABLE TORQUE COMPENSATION

Title (de)

PISTENPFLEGEFAHRZEUG MIT SEILZUGMOMENT-KOMPENSATION

Title (fr)

VEHICULE D'ENTRETIEN DE PISTES POURVU D'UNE COMPENSATION DU COUPLE DE TRACTION PAR CABLE

Publication

**EP 1896661 A1 20080312 (DE)**

Application

**EP 06742987 A 20060519**

Priority

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- DE 102005031076 A 20050627

Abstract (en)

[origin: US8201349B2] The invention relates to a piste grooming vehicle with a point of application for cable forces that is associated with a cable winch, the point being at a distance from a yaw axis of the piste grooming machine, at least one control device being provided and being operatively connected to at least one control for automatically compensating at least one cable torque that can be applied by a cable traction force of the cable winch in relation to the yaw axis.

IPC 8 full level

**E01H 4/02** (2006.01)

CPC (source: EP US)

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