

Title (en)

Device for adjusting the orientation of snow blowers

Title (de)

Vorrichtung zum Anpassen der Ausrichtung von Schneefräsen

Title (fr)

Dispositif d'ajustement de l'orientation de fraises à neige

Publication

EP 2685005 A2 20140115 (DE)

Application

EP 13175587 A 20130708

Priority

DE 102012106161 A 20120709

Abstract (en)

The device has hydraulic cylinders (11, 12) provided for adjustment of slant and turning and lateral adjustment of a snow milling cutter (1). Pivot points are provided in a traveling direction. A force limiting device i.e. relief valve, is provided for the hydraulic cylinders. A tracking mechanism is provided relative to working equipments. The tracking mechanism detects a steering angle and a wheel position of the working equipments. The milling cutter is attached at a base plate (10) over a pivot (8). The base plate is connected with a working machine.

Abstract (de)

Vorrichtung zum Anpassen der Ausrichtung von Schneefräsen (1) od. dgl., wobei ein oder mehrere Einstellvorrichtungen (11, 12) zum Einstellen der Neigung, Schwenkung, Seitenverstellung und/oder dergleichen vorgesehen sind.

IPC 8 full level

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CPC (source: EP)

E01H 5/098 (2013.01)

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Designated extension state (EPC)

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