

Title (en)

MACHOIRE AVANT

Publication

EP 0365861 B1 19920729 (DE)

Application

EP 89117920 A 19890928

Priority

AT 248088 A 19881007

Abstract (en)

[origin: WO9003830A1] Front clamp with two lateral rectangular levers (315a, 315b) which can swing out against the force of a releasing spring (306), arranged in a housing (305) and through which extends a drawbar (307). A simple way to cause the releasing spring (306) to be pretensioned in the case of a backward twisting fall, thereby reducing the effort of the swingable rectangular lever (315a or 315b), the two shorter arms of the rectangular levers (315a, 315b) are actuated by an angular intermediate lever (310) carried in the lower part of the housing (305) on a first swivelling axis (309) via the drawbar (307) of the releasing spring (306).

IPC 1-7

A63C 9/085

IPC 8 full level

A63C 9/085 (2012.01); **A63C 9/00** (2012.01); **A63C 9/08** (2012.01)

CPC (source: EP US)

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Cited by

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Designated contracting state (EPC)

CH DE FR LI

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EP 0365861 A1 19900502; **EP 0365861 B1 19920729**; AT 390889 B 19900710; AT A248088 A 19900115; DE 58901947 D1 19920903; EP 0408679 A1 19910123; EP 0408679 B1 19920624; JP H03500140 A 19910117; JP H0753184 B2 19950607; US 5205575 A 19930427; US 5328201 A 19940712; WO 9003830 A1 19900419

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