

Title (en)

CAM DRIVE WITH A FORCED RETURNING DEVICE

Title (de)

KEILTRIEB MIT ZWANGSRÜCKHOLEINRICHTUNG

Title (fr)

ENTRAÎNEMENT PAR CAME COMPRENANT UN DISPOSITIF DE RAPPEL FORCÉ

Publication

EP 2049282 B1 20101110 (DE)

Application

EP 07786526 A 20070802

Priority

- EP 2007006856 W 20070802
- DE 102006036654 A 20060803

Abstract (en)

[origin: US2010107722A1] In a wedge drive (1) with a first part (20) which can be provided with a machining tool and a second part (30), wherein the two parts (20, 30) are arranged movably relative to each other, and there is provided at least one positive-action return device which engages or can engage both parts (20, 30), and a third part (10) which is connected to the first part (20), the at least one positive-action return device is return spring-free and has at least one device for causing and/or supporting the return of the one part (20) and/or for increasing the retraction force which can be applied in the return of the one part (20) in the upward stroke movement of the third part (10).

IPC 8 full level

B21D 28/32 (2006.01)

CPC (source: EP KR US)

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