

Title (en)

Cam slider and cam unit using the same

Title (de)

Schieber und mit dem Schieber ausgerüsteter Führungsschlitten

Title (fr)

Coulisseau et ensemble de coulisseau

Publication

**EP 1136152 B1 20040811 (EN)**

Application

**EP 00105370 A 20000317**

Priority

EP 00105370 A 20000317

Abstract (en)

[origin: EP1136152A1] Disclosed is an improved cam slider (3) in a cam unit (1) to be fixed to a stationary metal mold tool and a movable metal mold tool for machining a pressed product. The cam slider (3) is equipped with a resilient member (13) to allow the cam slider to return to its original position subsequent to the cam action and a counter member (5, 11) to the resilient member <IMAGE>

IPC 1-7

**B21D 28/32**

IPC 8 full level

**B21D 28/32** (2006.01)

CPC (source: EP)

**B21D 28/32** (2013.01); **B21D 37/12** (2013.01)

Cited by

EP1764168A1; DE102005044951B4; FR2963259A1; CN104096769A; EP2241387A1; ITTO20090286A1; DE202011108083U1; WO2014090264A1; EP1197319B2; WO2017108968A1

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**EP 1136152 A1 20010926**; **EP 1136152 B1 20040811**; AT E273089 T1 20040815; DE 60012880 D1 20040916; DE 60012880 T2 20050105; ES 2223331 T3 20050301

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