

Title (en)  
Setting device

Title (de)  
Setzgerät

Title (fr)  
Appareil d'entraînement

Publication  
**EP 2105259 A3 20100623 (DE)**

Application  
**EP 09154266 A 20090304**

Priority  
DE 102008000831 A 20080326

Abstract (en)  
[origin: EP2105259A2] The setting device (10) has a propelling body (13) displaceable in a guide (12). A pin guide (15) is arranged in an opening part (14). A connecting unit has latching fastener (30) acting between a magazine (20) and housing (11). The latching fastener has a latch link (33) and a counter latch element (34) which is brought to a latching position (35). The latching fastener presses the magazine against the opening part in the latching position.

IPC 8 full level  
**B25C 1/00** (2006.01)

CPC (source: EP US)  
**B25C 1/184** (2013.01 - EP US); **F41A 17/38** (2013.01 - EP US)

Citation (search report)

- [A] US 3840165 A 19741008 - HOWARD F
- [AD] DE 3337278 A1 19850425 - METABOWERKE KG [DE]

Cited by  
US10987790B2; US11279013B2; US11400572B2; US11325235B2; US10926385B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**EP 2105259 A2 20090930; EP 2105259 A3 20100623; EP 2105259 B1 20110615**; DE 102008000831 A1 20091001; ES 2364023 T3 20110823; JP 2009233848 A 20091015; JP 5268727 B2 20130821; US 2009241399 A1 20091001; US 2009242606 A1 20091001; US 7958665 B2 20110614; US 7959049 B2 20110614

DOCDB simple family (application)  
**EP 09154266 A 20090304**; DE 102008000831 A 20080326; ES 09154266 T 20090304; JP 2009070349 A 20090323; US 38132509 A 20090311; US 38135509 A 20090310