

Title (en)
LATCHING MECHANISM

Title (de)
RASTMECHANISMUS

Title (fr)
MÉCANISME D'ENCLIQUETAGE

Publication
EP 2587963 B1 20140723 (DE)

Application
EP 11729295 A 20110629

Priority
• DE 102010017666 A 20100630
• EP 2011060943 W 20110629

Abstract (en)
[origin: WO2012001069A1] A latching mechanism, in particular for an ejection device (1), comprises a switching element (9) which can be moved along a slotted guide in a housing (6) and can be latched on a projection (60) with a latching recess (61) through the force of an ejection spring, wherein a movably mounted head section (7) having a run-up slope (74) situated opposite the latching recess (61) is provided on the housing (6), which head section is prestressed with respect to the latching recess (61). As a result, unlocking of the switching element can take place with a very small travel path.

IPC 8 full level
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CPC (source: EP)
A47B 88/463 (2016.12); **A47B 88/47** (2016.12)

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