

Title (en)
OPENING MECHANISM

Title (de)
ÖFFNUNGSMECHANISMUS

Title (fr)
MÉCANISME D'OUVERTURE

Publication
EP 2960409 A1 20151230 (EN)

Application
EP 15173529 A 20150624

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DE 202014005104 U 20140625

Abstract (en)

The invention relates to an opening mechanism comprising a locking element (38) movably arranged along a locking element axis; a blocking element (12) movably arranged along a blocking element axis, attacking in a locking position with a first end (16) at the locking element (38), whereby the locking element (38) is blocked in its freedom of movement, and which is hook-shaped at its second end (14); a spring element (32) acting along the locking element axis, and an actuating element (26) which is so configured that it can transfer the blocking element (12) by attacking at the hook-shaped second end (14) from a closed position into an open position, whereby the blocking element (12) releases the locking element (38). Thereby an opening mechanism is provided which works wear-free and reliable.

IPC 8 full level

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CPC (source: EP)

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E05B 2035/009 (2013.01); **E05B 2047/002** (2013.01); **E05B 2047/0073** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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