

Title (en)

Catch locking mechanism featuring a key mechanism with lock failsafe system and high resistance against forced entry.

Title (de)

Schlossfallenmechanismus umfassend einen Schlüsselmechanismus mit einem ausfallsicheren System und mit hohem Einbruchwiderstand

Title (fr)

Mécanisme de verrouillage à loquet comprenant un mécanisme à clef avec un système fiable et résistant aux effractions

Publication

EP 1676969 B1 20110824 (EN)

Application

EP 05257150 A 20051121

Priority

CY 0400094 A 20041229

Abstract (en)

[origin: EP1676969A2] A catch locking mechanism comprises a housing, a slidable member, at least part of which is positioned inside the housing, a key cylinder arranged to receive, in use, a key, a catch arranged to engage, in use, a mating socket, fixing means for securing the catch to the slidable member, and biasing means arranged to adjust, in use, the position of the slidable member. The key cylinder is arranged such that, in use, the key received is only removable from the key cylinder at predetermined positions, between which the key cylinder is arranged to rotate.

IPC 8 full level

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CPC (source: EP)

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Cited by

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DOCDB simple family (publication)

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CY 2516 B1 20060208

DOCDB simple family (application)

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