

Title (en)
SECURITY LOCK FOR ARMoured DOORS AND FRONT DOORS

Title (de)
SICHERHEITSSCHLOSS FÜR GEPANZERTE TÜREN UND HAUSTÜREN

Title (fr)
SERRURE DE SÉCURITÉ POUR PORTES BLINDÉES ET PORTES D'ENTRÉE

Publication
EP 2943629 A1 20151118 (EN)

Application
EP 13824342 A 20131223

Priority

- IT NA20130001 A 20130110
- IB 2013002853 W 20131223

Abstract (en)
[origin: WO2014108725A1] Security lock substantially consisting of an armoured housing box (11) where there are mechanical parts that engage the slots created in the fixed part allowing the mobile part to be blocked, where inside the armoured housing box (11) there is the first horizontal sliding carriage (12), with the locking cylinders (13) fixed on its exterior, and a second carriage (14), also sliding horizontally, with the auxiliary locking cylinders (15) fixed on its exterior, and where said first and second carriages (12, 14) are activated by a central unit (16) that includes independent plugs (22, 23), each of which bears independent serrated gears (19, 24) that operate on the teeth (17, 18) of these same carriages.

IPC 8 full level
E05B 17/20 (2006.01); **E05B 63/14** (2006.01)

CPC (source: EP RU)
E05B 15/108 (2013.01 - EP RU); **E05B 17/2092** (2013.01 - EP RU); **E05B 63/143** (2013.01 - EP RU)

Citation (search report)
See references of WO 2014108725A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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DOCDB simple family (application)
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