

Title (en)

BREAK-IN RESISTANT DOUBLE-BIT LOCK AND RELATED KEY

Title (de)

EINBRUCHSRESISTENTES DOPPELBARTSCHLOSS UND ENTSPRECHENDER SCHLÜSSEL

Title (fr)

SERRURE À DOUBLE PROFIL RÉSISTANT À L'EFFRACTION ET CLÉ CORRESPONDANTE

Publication

EP 2984259 A1 20160217 (EN)

Application

EP 13731169 A 20130409

Priority

IT 2013000101 W 20130409

Abstract (en)

[origin: WO2014167587A1] Break-in resistant double-bit lock (1) and related key (2), in which the access opening (3) to the accommodation cavity of the key (2) is contoured so as to define a central portion (4) from which branch two mutually opposite slots (5, 6); at least one of the slots (5, 6) comprises a portion (7, 8), with a curved progression, with the lower edge arranged at a height that is substantially not lower than the midpoint plane of the respective slot (5, 6); the head (9) of the key (2) comprises a central body (10) from which branch two mutually opposite tongues (11, 12), of which at least one is provided with at least one respective codifiable edge (13, 14); at least one of such tongues (11, 12) comprises a region (15, 16), with a curved progression, with the lower edge arranged at a height that is substantially not lower than the midpoint plane of the respective tongue (11, 12) of the head (9) of the key (2).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2014167587A1

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