

Title (en)
Key, for lock, with static inserts

Title (de)
Schlüssel, für Schloss, mit statischen Einsätzen

Title (fr)
Clé de serrure avec des inserts statiques

Publication
EP 2022912 B1 20110216 (FR)

Application
EP 08161948 A 20080806

Priority
ES 200702216 A 20070806

Abstract (en)
[origin: EP2022912A2] The key has a flat pallet (1) including a static false insert (2) provided with a base (2a) on which a projection (2b) is formed. The projection takes a spatial position determined by its co-ordinates in length and width of the flat pallet and by height of the projection. The projection is collectively operated with an active combining stud (4) that is situated in a lock cylinder (3). The insert is situated and fixed in a reciprocal notch using welding or adhesive. The projection is centered and off-centered with respect to the base of the insert.

IPC 8 full level
E05B 19/06 (2006.01)

CPC (source: EP ES)
E05B 19/0017 (2013.01 - EP ES); **E05B 19/0023** (2013.01 - EP); **E05B 19/0035** (2013.01 - EP)

Cited by
DE202009014283U1; CN105350830A; EP2314807A3; US8915107B2; US8950226B2; US8820129B2; CN104047476A; EP2626488A3; WO2013055877A3; EP2626488A2; DE102012201868A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2022912 A2 20090211; EP 2022912 A3 20100303; EP 2022912 B1 20110216; AT E498752 T1 20110315; DE 602008004951 D1 20110331; ES 2331394 A1 20091230; ES 2331394 B1 20100607; PL 2022912 T3 20110930

DOCDB simple family (application)
EP 08161948 A 20080806; AT 08161948 T 20080806; DE 602008004951 T 20080806; ES 200702216 A 20070806; PL 08161948 T 20080806