

Title (en)  
KEY, LOCKING SYSTEM, LOCKING CYLINDER AND METHOD FOR PRODUCING SAME

Title (de)  
SCHLÜSSEL, SCHLIESSSYSTEM, SCHLIESSZYLINDER UND HERSTELLUNGSVERFAHREN

Title (fr)  
CLÉ, SYSTÈME DE FERMETURE, CYLINDRE DE SERRURE ET PROCÉDÉ DE FABRICATION

Publication  
**EP 4148212 B1 20231025 (DE)**

Application  
**EP 22195335 A 20220913**

Priority  
CH 0702672021 A 20210914

Abstract (en)  
[origin: WO2023041516A1] The flat key (1) comprises a key head (11) and a key shank (12), which extends along a key axis (10) from the key head (11) to a front key tip (23) and has two parallel flat sides (21) and two mutually opposing narrow sides (22). In each case, an edge (25) runs parallel to the key axis (10) between the flat sides and the narrow sides. A series of coding bores (31) is formed parallel to the key axis on at least one of the flat sides. The key also has at least one coding recess (35) in at least one of the edges (25). Said coding recess forms a flank (43), which extends from the flat side towards the narrow side and has a monotonic gradient.

IPC 8 full level  
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