

Title (en)

Multi-lever lock, manufacturing method and lever of multi-lever lock

Title (de)

Sicherheitsschloss mit Zuhaltungsplatten, Fertigungsverfahren und Zuhaltungsplatte eines Sicherheitsschlusses

Title (fr)

Serrure à plusieurs cliquets, méthode de fabrication et cliquet pour serrure à plusieurs cliquets

Publication

**EP 1479858 A3 20050216 (EN)**

Application

**EP 04460013 A 20040517**

Priority

PL 36022603 A 20030519

Abstract (en)

[origin: EP1479858A2] A method of manufacturing of multi-lever lock is characterized by this, that all particular components of lock are prepared and piled pack of identical levers (6) is bended on a key until front parts (6e) reach a position proper to location of socket (3b) of bolt. Multi-lever lock, inside of body (1) under cover (2) contains a pack of levers (6) fixed on common fixing pin (1c). Lock has moving out bolt (3) fixed permanently to base plate (3a) located under levers (6) pack. Inside of lock, in axis of shaft (7a) of key (7) are executing elements in mean of pressure (4) and turning plate (5). Lever (6) has front part (6e) connected by bending zone (6d) with central part. In this central part each lever (6) has a fixing orifice (6b) fixed on common fixing pin (1c) fastened to lock body (1) bottom. <IMAGE>

IPC 1-7

**E05B 21/00**

IPC 8 full level

**E05B 17/00** (2006.01); **E05B 21/00** (2006.01)

CPC (source: EP)

**E05B 17/0004** (2013.01); **E05B 21/00** (2013.01)

Citation (search report)

- [X] US 3727439 A 19730417 - PARROCK J
- [XA] US 4516417 A 19850514 - PARROCK JOSEPH J [US]

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**EP 1479858 A2 20041124**; **EP 1479858 A3 20050216**; PL 360226 A1 20041129

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