

Title (en)  
COIN DEPOSIT LOCK

Title (de)  
MÜNZPFANDSCHLOSS

Title (fr)  
CADENAS A PIECES DE CONSIGNE

Publication  
**EP 1131796 B1 20090429 (DE)**

Application  
**EP 00958114 A 20000701**

Priority  
• DE 0002224 W 20000701  
• DE 19932287 A 19990710

Abstract (en)  
[origin: WO0104848A2] The invention relates to a coin deposit lock, especially for shopping carts, provided with a coin chamber and a key chamber and comprising one or two control and functional element(s). The coin (15) or key (16) is alternately prevented from being removed when the control and functional element(s) are rotational displaced between the coin chamber and the key chamber, and can only be released by inserting the other respective element. To this end, a control and functional element (11, 12; 211, 212) comprises control contours which swivel alternately into the movement path of the coin in the coin chamber or of the key in the key chamber or which are actuated by the coin or key. The fundamental principle of the invention lies in the definition of the shaping and positioning of the these control contours solely on the control and functional element and of the guide recesses in the housing (20, 200) that interact with the same. This embodiment enables, in particular, the coin deposit lock to be completely manufactured out of plastic while using only one shaped part.

IPC 8 full level  
**G07F 7/06** (2006.01)

CPC (source: EP KR)  
**G07F 7/0618** (2013.01 - KR); **G07F 7/0654** (2013.01 - EP); **G07F 7/0663** (2013.01 - KR); **G07F 7/0681** (2013.01 - EP);  
**G07F 17/0042** (2013.01 - KR)

Citation (examination)  
EP 0545233 A1 19930609 - VENDORET HOLDING SA [LU]

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 0104848 A2 20010118; WO 0104848 A3 20010705**; AT E430348 T1 20090515; CN 1341251 A 20020320; DE 19932287 A1 20010111;  
DE 50015634 D1 20090610; EP 1131796 A2 20010912; EP 1131796 B1 20090429; KR 20010099643 A 20011109

DOCDB simple family (application)  
**DE 0002224 W 20000701**; AT 00958114 T 20000701; CN 00801839 A 20000701; DE 19932287 A 19990710; DE 50015634 T 20000701;  
EP 00958114 A 20000701; KR 20017003082 A 20010309