

Title (en)

Connection lock for shopping trolley

Title (de)

Kopplungsschloss für Einkaufswagen

Title (fr)

Serrure de consigne pour chariot d'achat

Publication

EP 0572879 B2 20030416 (DE)

Application

EP 93108310 A 19930522

Priority

DE 4218527 A 19920605

Abstract (en)

[origin: EP0572879A2] The invention relates to a deposit lock for articles to be fastened releasably to one another, such as shopping trolleys and luggage trolleys, with a lock case 1 which is fastened to the first article and which possesses an orifice 1c for a deposit and an orifice for a coupling member 1a which is fastened to the second article and which is held retained by a locking bolt 4 until the deposit is inserted, the deposit being a card and/or a coin which, during insertion, move a control part 3 which moves the locking bolt 4 from the locking position into the release position.
<IMAGE>

IPC 1-7

G07F 7/06

IPC 8 full level

G07F 7/06 (2006.01)

CPC (source: EP US)

G07F 7/0681 (2013.01 - EP US); **Y10S 194/905** (2013.01 - EP US)

Cited by

EP1286318A3; DE19600248C1; US6085887A; WO9725693A1

Designated contracting state (EPC)

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EP 0572879 A2 19931208; EP 0572879 A3 19940622; EP 0572879 B1 19970319; EP 0572879 B2 20030416; AT E150565 T1 19970415; DE 4218527 A1 19931209; DE 4218527 C2 20011018; DE 59305834 D1 19970424; ES 2099314 T3 19970516; ES 2099314 T5 20031216; US 5377806 A 19950103

DOCDB simple family (application)

EP 93108310 A 19930522; AT 93108310 T 19930522; DE 4218527 A 19920605; DE 59305834 T 19930522; ES 93108310 T 19930522; US 7314193 A 19930607