

Title (en)

CARD SHOE WITH FORCE RESIST MECHANISM

Title (de)

KARTENSCHLITTEN MIT DRUCKBESTÄNDIGEM MECHANISMUS

Title (fr)

SABOT A CARTES DOTE D UN MECANISME DE RESISTANCE A LA FORCE

Publication

**EP 1937374 B1 20101124 (EN)**

Application

**EP 06845743 A 20061218**

Priority

- US 2006048298 W 20061218
- US 75212605 P 20051219
- US 42824906 A 20060630

Abstract (en)

[origin: US2007138743A1] A card shoe for holding and distributing playing cards during a playing card game, where the card shoe can hold multiple decks of playing cards. The card shoe includes a wedge assembly that biases playing cards toward a playing card extraction opening. Gravity and/or other forces, for example a spring force, may bias the wedge assembly. The wedge assembly includes a wedge block and a roller subassembly. The roller subassembly includes a shaft, a clutch assembly, and a roller. In one embodiment, the clutch assembly and roller are mounted on an offset portion of the shaft so that the roller can be adjusted relative to a bottom of the wedge block. The clutch assembly permits the roller to roll in only one direction. The clutch assembly locks onto the shaft if a force is exerted which would tend to push the wedge block away from the playing card extraction opening.

IPC 8 full level

**A63F 1/14** (2006.01)

CPC (source: EP US)

**A63F 1/14** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**US 2007138743 A1 20070621**; AT E489146 T1 20101215; AU 2006331945 A1 20070705; CA 2637889 A1 20070705; CA 2637889 C 20161004; DE 602006018500 D1 20110105; EP 1937374 A2 20080702; EP 1937374 B1 20101124; WO 2007075600 A2 20070705; WO 2007075600 A3 20070920; WO 2007075600 A8 20071108

DOCDB simple family (application)

**US 42824906 A 20060630**; AT 06845743 T 20061218; AU 2006331945 A 20061218; CA 2637889 A 20061218; DE 602006018500 T 20061218; EP 06845743 A 20061218; US 2006048298 W 20061218