

Title (en)  
INTERMEDIATE CASH BOX

Title (de)  
ZWISCHENKASSE

Title (fr)  
CAISSE INTERMEDIAIRE

Publication  
**EP 1869650 A1 20071226 (DE)**

Application  
**EP 06724527 A 20060406**

Priority  
• EP 2006003746 W 20060406  
• DE 102005016817 A 20050407

Abstract (en)  
[origin: WO2006105997A1] The invention relates to an intermediate cash box comprising a flap assembly that is pivotally mounted in a housing, said assembly forming a receptacle for coins in its resting position. According to the invention, when the flap assembly is pivoted in a controlled manner, this releases the coins into a return channel or a cash box. The flap assembly comprises two V-shaped flaps, each flap being assigned to a pivotally mounted gate lever with a slide-gate track that guides the displacement of the flap. A rotatably mounted displacement transfer element, which is driven by a drive, is in contact with the gate levers and transfers the displacement of the drive to one of the respective gate levers in order to pivot the latter.

IPC 8 full level  
**G07F 1/04** (2006.01); **G07F 9/04** (2006.01); **G07F 9/06** (2006.01); **H01L 41/09** (2006.01)

CPC (source: EP US)  
**G07F 1/047** (2013.01 - EP US); **G07F 9/04** (2013.01 - EP US); **G07F 9/06** (2013.01 - EP US)

Citation (search report)  
See references of WO 2006105997A1

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)  
**WO 2006105997 A1 20061012**; CA 2603966 A1 20061012; CA 2603966 C 20120612; DE 102005016817 A1 20061012; DE 102005016817 B4 20071011; EP 1869650 A1 20071226; US 2008264756 A1 20081030; US 7614544 B2 20091110

DOCDB simple family (application)  
**EP 2006003746 W 20060406**; CA 2603966 A 20060406; DE 102005016817 A 20050407; EP 06724527 A 20060406; US 91070706 A 20060406