

Title (en)

Method and device for defending against attempts to manipulate a camera system

Title (de)

Verfahren und Vorrichtung zur Abwehr von Manipulationsversuchen an einem Kamera-System

Title (fr)

Procédé et dispositif de défense contre les tentatives de manipulation sur un système de caméra

Publication

EP 2455925 A3 20120711 (DE)

Application

EP 11186780 A 20111026

Priority

DE 102010060624 A 20101117

Abstract (en)

[origin: EP2455925A2] The method involves generating image data (VD) by a camera (CAM) that is installed at a self-service terminal (ATM). The image data are transmitted to a receiving device (PC) i.e. personal computer, over a connection (CBL), and a receiving area is detected by the camera, where the receiving area covers a control region (B) of the self-service terminal to be supervised. External influence on the camera system is detected to check whether a technical state change arises within the camera system. A detection is made to find whether the camera system is deactivated by external influence. An independent claim is also included for a self-service terminal comprising a device for controlling manipulation attempts at a camera system.

IPC 8 full level

G07F 19/00 (2006.01); **G07G 3/00** (2006.01); **G08B 29/04** (2006.01); **G08B 13/196** (2006.01)

CPC (source: EP)

G07F 19/20 (2013.01); **G07G 3/00** (2013.01); **G08B 13/196** (2013.01); **G08B 29/046** (2013.01)

Citation (search report)

- [Y] WO 2010001282 A2 20100107 - CHOUDURY SPANDAN [IN]
- [Y] DE 102009018322 A1 20101028 - WINCOR NIXDORF INT GMBH [DE]
- [E] US 2011261195 A1 20111027 - MARTIN WALTER ANDREW [GB], et al
- [I] US 2005226338 A1 20051013 - WESTON LANCE [US], et al
- [A] GB 2391218 A 20040204 - MILLWARD JOHN RICHARD [GB]

Cited by

US11610457B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2455925 A2 20120523; **EP 2455925 A3 20120711**; **EP 2455925 B1 20160518**; DE 102010060624 A1 20120524

DOCDB simple family (application)

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