

Title (en)

DEVICE FOR ENTERING INFORMATION INTO A DATA PROCESSING SYSTEM

Title (de)

VORRICHTUNG FÜR DIE EINGABE VON INFORMATIONEN AN EINE DATENVERARBEITUNGSANLAGE

Title (fr)

PROCÉDÉ DE SAISIE D'INFORMATIONS DANS UN DISPOSITIF DE TRAITEMENT DE DONNÉES

Publication

**EP 2812780 A1 20141217 (DE)**

Application

**EP 13709729 A 20130121**

Priority

- AT 1732012 A 20120210
- AT 2013050017 W 20130121

Abstract (en)

[origin: WO2013116883A1] The invention relates to a device for entering information into a data processing system. A position-sensitive optical sensor surface (2) which is connected to the data processing system runs around a data processing system display surface (1), said optical sensor surface being suitable for detecting the position of the intersections between the sensor surface and a cross-sectional surface (4) of a light beam emitted from a luminous indicator. A light curtain which is parallel to the display surface extends on the user side of the display surface (1), wherein the sensor surface (2) is the optical detector of the light curtain.

IPC 8 full level

**G06F 3/042** (2006.01); **G06F 3/0354** (2013.01)

CPC (source: AT EP US)

**G06F 3/03542** (2013.01 - EP US); **G06F 3/0386** (2013.01 - AT EP US); **G06F 3/042** (2013.01 - AT); **G06F 3/0421** (2013.01 - AT);  
**G06F 3/0428** (2013.01 - AT EP US)

Citation (search report)

See references of WO 2013116883A1

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)

**WO 2013116883 A1 20130815**; AT 512461 A1 20130815; AT 512461 B1 20180215; CN 104106029 A 20141015; EP 2812780 A1 20141217;  
JP 2015507294 A 20150305; JP 6096222 B2 20170315; US 2016026269 A1 20160128

DOCDB simple family (application)

**AT 2013050017 W 20130121**; AT 1732012 A 20120210; CN 201380008429 A 20130121; EP 13709729 A 20130121;  
JP 2014555894 A 20130121; US 201314377741 A 20130121