

Title (en)

DEVICE FOR EXAMINING A VALUE DOCUMENT AND METHOD FOR EXAMINING A VALUE DOCUMENT

Title (de)

VORRICHTUNG ZUR UNTERSUCHUNG EINES WERTDOKUMENTS UND VERFAHREN ZUR UNTERSUCHUNG EINES WERTDOKUMENTS

Title (fr)

DISPOSITIF DE CONTRÔLE D'UN DOCUMENT DE VALEUR ET PROCÉDÉ DE CONTRÔLE D'UN DOCUMENT DE VALEUR

Publication

**EP 2929514 A1 20151014 (DE)**

Application

**EP 13802252 A 20131210**

Priority

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- EP 2013003732 W 20131210

Abstract (en)

[origin: WO2014090397A1] The invention relates to a method for examining a security element of a value document, wherein at least one optical characteristic of the security element can be influenced by a magnetic field, wherein the value document is transported by a magnetic field which is inhomogeneous transversely with respect to the transport direction and/or is changed as a function of time, an image of at least a portion of the value document with the security element is captured and image data describing the image are formed, wherein the optical characteristics of the security element are influenced by the magnetic field influenced, and a check is performed as to whether the image data which describe an image region showing the security element have a location dependence transversely with respect to the transport direction which corresponds to the location dependence of the magnetic field and/or a location dependence in the transport direction which corresponds to the time dependence of the magnetic field. The invention further relates to a device for carrying out the method.

IPC 8 full level

**G07D 7/04** (2006.01); **G07D 7/12** (2006.01)

CPC (source: EP RU US)

**B42D 15/00** (2013.01 - RU); **G07D 7/003** (2017.04 - EP US); **G07D 7/04** (2013.01 - EP RU US); **G07D 7/12** (2013.01 - EP RU US)

Citation (search report)

See references of WO 2014090397A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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