

Title (en)

DEVICE AND METHOD FOR CHECKING AT LEAST ONE SECURITY ELEMENT OF A SECURITY DOCUMENT

Title (de)

VORRICHTUNG UND VERFAHREN ZUR PRÜFUNG MINDESTENS EINES SICHERHEITSELEMENTS EINES SICHERHEITSDOKUMENTS

Title (fr)

DISPOSITIF ET PROCÉDÉ DE CONTRÔLE D'AU MOINS UN ÉLÉMENT DE SÉCURITÉ D'UN DOCUMENT DE SÉCURITÉ

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Application

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Priority

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Abstract (en)

[origin: WO2015135871A1] The invention relates to a method and to a device (1) for checking at least one security element of a security document (4), wherein the device (1) has at least one reference plane (5), wherein the reference plane (5) is oriented parallel to a surface (7) of the security document (4) to be checked, wherein the device (1) comprises at least one image-recording apparatus (8), wherein the at least one image-recording apparatus (8) is arranged and/or designed in such a way that a central optical axis of the image-recording apparatus (8) intersects with the reference plane (5) at a predetermined reference angle, wherein the device (1) comprises a first lighting apparatus (10a), wherein the first lighting apparatus (10a) is arranged and/or designed in such a way that a central lighting axis (11a) of the first lighting apparatus (10a) intersects with the reference plane (5) at a first lighting angle, wherein the device (1) comprises at least one further lighting apparatus (12a), wherein the further lighting apparatus (12a) is arranged and/or designed in such a way that a central lighting axis (13a) of the further lighting apparatus (12a) intersects with the reference plane (5) at a further lighting angle, wherein a magnitude of an angle difference (α) between the reference angle and the first lighting angle is greater than a magnitude of an angle difference (β) between the reference angle and the further lighting angle.

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