

Title (en)

Electronic security means for security documents using a linear dynamo for power generation

Title (de)

Elektronisches Sicherheitsmittel für Sicherheitsdokumente mit linearem Dynamo für Kraftgewinnung

Title (fr)

Moyen de sécurité électronique pour documents de sécurité avec une dynamo linéaire pour la génération de puissance

Publication

**EP 1813440 A1 20070801 (EN)**

Application

**EP 06001669 A 20060127**

Priority

EP 06001669 A 20060127

Abstract (en)

Security document comprising substrate means and at least one electronic security means (2), characterized in that said security document also comprises at least one coil (3) electrically connected to said electronic security means and at least one magnetic means (4). The security document can be manufactured by providing said coil, said magnetic means and said electronic security means on said substrate means. It is particularly useful for checking its authenticity, wherein said magnetic means is moved across the surface of said coil and a status change of said electronic security means is observed.

IPC 8 full level

**B42D 15/00** (2006.01)

CPC (source: EP)

**B42D 25/29** (2014.10)

Citation (applicant)

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- WO 0169523 A1 20010920 - INFINEON TECHNOLOGIES AG [DE], et al
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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

Designated extension state (EPC)

AL BA HR MK YU

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DOCDB simple family (application)

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