

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 B1 20110323 (EN)

Application

EP 06001669 A 20060127

Priority

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Abstract (en)

[origin: EP1813440A1] 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

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CPC (source: EP)

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Cited by

US9013272B2; US8604907B2; WO2009043482A1; WO2010121362A1; WO2008135177A1

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