

Title (en)

METHOD OF DETERMINING THE LIVING CHARACTER OF AN ELEMENT BEARING A FINGERPRINT

Title (de)

VERFAHREN ZUR LEBENDERKENNUNG EINES FINGERABDRUCKTRÄGERS

Title (fr)

PROCEDE DE DETERMINATION DU CARACTERE VIVANT D'UN ELEMENT PORTEUR D'UNE EMPREINTE DIGITALE

Publication

**EP 1573656 A1 20050914 (FR)**

Application

**EP 03799636 A 20031219**

Priority

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- FR 0216736 A 20021220

Abstract (en)

[origin: FR2849246A1] Method for determining if an element (D) with a fingerprint is living or an imitation by means of carrying out of at least an impedance measurement (Zij) of the object and also recording a digital image (i.e.) of the fingerprint. The or each impedance measurement is compared with a range of values defined by a pre-established relationship linking the range to the characteristics of the image. An Independent claim is included for a fingerprint sensor.

IPC 1-7

**G06K 9/00**

IPC 8 full level

**G06K 9/00** (2006.01); **G06V 40/13** (2022.01)

CPC (source: EP US)

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