

Title (en)

PROCESS FOR DETECTING AND CHECKING THE GENUINENESS OF BANK NOTES AND DEVICE FOR IMPLEMENTING IT

Title (de)

VERFAHREN ZUR ERKENNUNG UND ZUM ÜBERPRÜFEN DER ECHTHEIT VON BANKNOTEN SOWIE EINRICHTUNG ZUR DURCHFÜHRUNG DIESES VERFAHRENS

Title (fr)

PROCEDE POUR LA DETECTION ET LA VERIFICATION DE L'AUTHENTICITE DE BILLETS DE BANQUE, ET DISPOSITIF POUR LA MISE EN OEUVRE DE CE PROCEDE

Publication

**EP 0799460 A1 19971008 (DE)**

Application

**EP 96934173 A 19961023**

Priority

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- AT 58095 U 19951024

Abstract (en)

[origin: WO9715904A1] In order to check and detect the genuineness of bank notes (1), light from a radiation source (4) is passed through them and a monochrome image with at least 32 grey gradations is made by means of a digital camera (3). The signal from said digital camera (3) is taken to a computer (7) for the evaluation of the number, frequency and/or surface distribution of the grey gradations detected.

IPC 1-7

**G07D 7/00**

IPC 8 full level

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