

Title (en)
Authentication of banknotes

Title (de)
Geldscheinprüfung

Title (fr)
Examination de billets de banque

Publication
EP 1111552 A3 20031210 (EN)

Application
EP 00311408 A 20001219

Priority
GB 9930028 A 19991221

Abstract (en)
[origin: EP1111552A2] A method for authentication of bank notes involves analysing light received from a surface of the bank note and comparing properties of the light with reference properties pertaining to a genuine such surface. The properties are compared with reference to transitions at edges of design material on the surface. The bank note is advanced through a chamber (3) on a support belt (4) where it is illuminated by monochromatic light sources (5). Reflected light is received by a scanner (6). <IMAGE>

IPC 1-7
G07D 7/12; **G07D 7/20**

IPC 8 full level
G07D 7/12 (2006.01); **G07D 7/20** (2006.01)

CPC (source: EP US)
G07D 7/12 (2013.01 - EP); **G07D 7/1205** (2017.04 - EP US)

Citation (search report)

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Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1111552 A2 20010627; **EP 1111552 A3 20031210**; GB 9930028 D0 20000209

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