

Title (en)  
Barcode banknote and associated apparatus for processing such a banknote

Title (de)  
Strichcodierter Geldschein und zugehörige Vorrichtung zur Verarbeitung eines derartigen Geldscheins

Title (fr)  
Billet de banque avec code-barre et dispositif associé pour traitement d'un tel billet de banque

Publication  
**EP 1267311 A1 20021218 (EN)**

Application  
**EP 01305113 A 20010612**

Priority  
EP 01305113 A 20010612

Abstract (en)  
Barcode is a mature and widely used technology in recognition systems with different applications, including identification of merchandise. The present invention proposes to apply barcoding to bank-notes and this, coupled with the necessary technologies in counterfeit detection, should make bank-note recognition easier and more reliable. The invention proposes the use of such bank-notes with suitably adapted bank-note processing machines, including vending machines, cash registers, bank-note counters, bank-note sorters and deposit machines and the like. This is expected to provide a less costly but still reliable means of automatically checking denominations of bank-notes and the detection of counterfeit bank-notes.  
<IMAGE>

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**G07D 7/00**

IPC 8 full level  
**G07D 7/0043** (2016.01)

CPC (source: EP)  
**G07D 7/0043** (2017.04)

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• [X] WO 9205521 A1 19920402 - NL BANK NV [NL]  
• [XA] US 5302811 A 19940412 - FUKATSU KUNIO [JP]  
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Cited by  
US7040476B2; CN100401311C; NL1027283C2; AP3723A; CN110021106A; CN114022993A; GB2460716A; GB2460716B; WO2011073602A1;  
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