

Title (en)  
METHOD AND APPARATUS FOR CURRENCY VALIDATION

Publication  
**EP 0319524 A3 19890920 (EN)**

Application  
**EP 89102127 A 19851004**

Priority  
• EP 85307126 A 19851004  
• US 65941184 A 19841010

Abstract (en)  
[origin: EP0319524A2] An improved currency validator (1) has one or more sensors (18;24;30) positioned along a bill passageway (4) for testing a bill transported along the bill passageway and for generating electrical signals in response to certain features of the bill. Data derived from the electrical signals is processed by a logic circuit, such as microprocessor (102), to determine the authenticity and denomination of the bill. The data may be normalized during its processing. Either or both a histogram technique or a percent denomination space technique may be used in determining the authenticity and denomination of the bill.

IPC 1-7  
**G07D 7/00**

IPC 8 full level  
**G07D 7/04** (2006.01); **G07D 7/12** (2006.01)

CPC (source: EP US)  
**G07D 7/04** (2013.01 - EP US); **G07D 7/12** (2013.01 - EP); **G07D 7/121** (2013.01 - EP US)

Citation (search report)  
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