Title (en)
Method and apparatus for document processing

Title (de)
Verfahren und Vorrichtung zur Dokument-Verarbeitung

Title (fr)
Procédé et appareil de traitement de documents

Publication
EP 1227446 A2 20020731 (EN)

Application
EP 02008595 A 19970528

Priority
- EP 97927796 A 19970528
- US 1856396 P 19960529
- US 3495497 P 19970116
- US 3834097 P 19970227

Abstract (en)
A currency evaluation device (10) for receiving a stack of currency bills and rapidly evaluating all the bills in the stack. The device comprises an input receptacle (12) and a plurality of output receptacles (217a, 217b) for receiving the bills after they have been evaluated. A transport mechanism transports the bills, one at a time, from the input receptacle to the output receptacles along a transport path. A discriminating unit (247) including a detector positioned along the transport path between the input receptacle and the output receptacles evaluates the bills. The discriminating unit determines the denomination of the bills and detects the occurrence of a plurality of error conditions. The evaluation device also comprises an interface (15) that permits a user of the evaluation device to specify how the plurality of error conditions are to be handled.

IPC 1-7
G07D 7/00; G07D 7/20

IPC 8 full level
G07D 7/00 (2006.01); **G07D 7/04** (2006.01); **G07D 7/12** (2006.01); **G07D 11/00** (2006.01)

CPC (source: EP US)
G07D 7/00 (2013.01 - EP US); **G07D 11/24** (2018.12 - EP); **G07D 11/50** (2018.12 - EP)

Cited by
EP2150942B1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
WO 9745810 A1 19971204; AU 3216897 A 19980105; CA 2256760 A1 19971204; CA 2256760 C 20091215; DE 69712105 D1 20020523; DE 69712105 T2 20020822; DE 69737666 D1 20070606; DE 69737666 T2 20070816; EP 0952556 A2 19991027; EP 0952556 A3 19991103; EP 0960399 A1 19991201; EP 0960399 A4 19991201; EP 0960399 B1 20020417; EP 0960399 B2 20100303; EP 1168254 A2 20020102; EP 1168254 A3 20020206; EP 1227446 A2 20020731; EP 1227446 A3 20021127; EP 1227446 B1 20070425; EP 1227446 B2 20151111

DOCDB simple family (application)
US 9709041 W 19970528; AU 3216897 A 19970528; CA 2256760 A 19970528; DE 69712105 T 19970528; DE 69737666 T 19970528; EP 01121852 A 19970528; EP 02008595 A 19970528; EP 97927796 A 19970528; EP 99113458 A 19970528