

Title (en)

Method for validating a document and method for determining the direction in which the document is fed

Title (de)

Verfahren zur Echtheitsprüfung eines Dokuments und Verfahren zur Transportrichtungsbestimmung des Dokuments

Title (fr)

Procédé de validation d'un document et procédé pour déterminer la direction d'alimentation du document

Publication

EP 1553527 A2 20050713 (EN)

Application

EP 05007971 A 19970122

Priority

- EP 97900752 A 19970122
- JP 1172096 A 19960126
- JP 22857996 A 19960829
- JP 22858096 A 19960829

Abstract (en)

Random components for each characteristic amount of a paper type to be examined are extracted on the basis of characteristic amounts of the paper type which are read from a plurality of portions on the paper type and reference data previously found with respect to the plurality of portions. Dirt components for each of the plurality of portions on the paper type to be examined are presumed on the basis of the extracted random components for each characteristic amount and a predetermined forecast model of the dirt components. The truth of the paper type to be examined is judged on the basis of the presumed dirt components and the extracted random components. <IMAGE>

IPC 1-7

G07D 7/00

IPC 8 full level

G07D 7/00 (2006.01); **G07D 7/18** (2006.01); **G07D 7/182** (2016.01); **G07D 7/20** (2006.01)

CPC (source: EP US)

G07D 7/187 (2013.01 - EP); **G07D 7/20** (2013.01 - EP US)

Cited by

CN108764225A

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 1553527 A2 20050713

DOCDB simple family (application)

EP 05007971 A 19970122