

Title (en)

DEVICE AND PROCESS FOR PROCESSING SHEET ARTICLES SUCH AS BANK NOTES

Title (de)

VORRICHTUNG UND VERFAHREN ZUR BEARBEITUNG VON BLATTGUT, WIE Z.B. BANKNOTEN

Title (fr)

DISPOSITIF ET PROCEDE POUR LE TRAITEMENT D'OBJETS SOUS FORME DE FEUILLES TELS QUE DES BILLETS DE BANQUE

Publication

EP 0824735 A2 19980225 (DE)

Application

EP 96919717 A 19960508

Priority

- DE 19517347 A 19950511
- EP 9601930 W 19960508

Abstract (en)

[origin: DE19618541A1] The appts. includes a note separating unit, a transport unit, several sensor units, a central processing unit, several target units and a control unit. The sensor units contain both measurement devices (21.n) and processing devices (22.n) for providing measurements for each sheet. Connections are provided between the units for exchange of data. At least one of the sensor units (20.n) contains memory in which a data set is stored. There is a region in the data set in which data from at least one other sensor unit can be stored.

IPC 1-7

G07D 7/00; G07D 9/00

IPC 8 full level

B07C 5/36 (2006.01); **G07D 3/00** (2006.01); **G07D 7/00** (2016.01); **G07D 9/00** (2006.01); **G07D 11/00** (2006.01)

CPC (source: EP US)

B07C 5/361 (2013.01 - EP US); **G07D 7/00** (2013.01 - EP US); **G07D 11/22** (2018.12 - EP US); **G07D 11/235** (2018.12 - EP US);
G07D 11/237 (2018.12 - EP US); **G07D 11/40** (2018.12 - EP US); **G07D 11/50** (2018.12 - EP US); **Y10S 209/938** (2013.01 - EP US)

Citation (search report)

See references of WO 9636931A2

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 19618541 A1 19961114; AT E214182 T1 20020315; AU 5815896 A 19961129; CN 1078724 C 20020130; CN 1187894 A 19980715;
DE 59608844 D1 20020411; EP 0824735 A2 19980225; EP 0824735 B1 20020306; EP 1168252 A2 20020102; EP 1168252 A3 20041229;
ES 2171685 T3 20020916; JP H11506555 A 19990608; RU 2168210 C2 20010527; US 6074081 A 20000613; US 6151534 A 20001121;
WO 9636931 A2 19961121; WO 9636931 A3 19970220

DOCDB simple family (application)

DE 19618541 A 19960508; AT 96919717 T 19960508; AU 5815896 A 19960508; CN 96194728 A 19960508; DE 59608844 T 19960508;
EP 01120428 A 19960508; EP 9601930 W 19960508; EP 96919717 A 19960508; ES 96919717 T 19960508; JP 53452296 A 19960508;
RU 97120706 A 19960508; US 42101099 A 19991020; US 94579598 A 19980219