

Title (en)

DEVICE FOR SORTING SHEET-LIKE RECORDING MEDIA

Title (de)

VORRICHTUNG ZUM SORTIEREN VON BLATTFÖRMIGEN AUFZEICHNUNGSTRÄGERN

Title (fr)

DISPOSITIF PERMETTANT DE TRIER DES SUPPORT D'ENREGISTREMENT EN FEUILLETS

Publication

**EP 1062643 B1 20020417 (DE)**

Application

**EP 99911784 A 19990312**

Priority

- DE 19810928 A 19980313
- EP 9901637 W 19990312

Abstract (en)

[origin: US6439395B1] To provide an apparatus for sorting sheetlike data carriers which firstly has a compact and ergonomically optimal design and secondly permits the use of compact and cost-effective test devices, it is proposed that the input pocket (2) and the output pocket (12-15) are designed and oriented with respect to the front side (1) of the apparatus such that the long sides of the data carriers (3) face the operator. The singling device (19) and the transport system (4) transport the data carriers through a test device in the direction of their long sides. After running through the test device (6) the data carriers are supplied to one of the output pockets (12-15) by a longitudinal/cross conveying device (7) along their transverse sides.

IPC 1-7

**G07D 7/00**

IPC 8 full level

**B07C 5/342** (2006.01); **B65H 29/60** (2006.01); **B65H 39/11** (2006.01); **G07D 7/00** (2016.01); **G07D 11/00** (2006.01)

CPC (source: EP US)

**B65H 39/11** (2013.01 - EP US); **G07D 11/40** (2019.01 - EP US); **G07D 11/50** (2019.01 - EP US); **B65H 2301/33** (2013.01 - EP US); **B65H 2402/10** (2013.01 - EP US); **B65H 2408/118** (2013.01 - EP US); **B65H 2701/1912** (2013.01 - EP US)

Cited by

DE102010056540A1; WO2012084146A1; DE102010055239A1; WO2012084145A1; DE102010055974A1; US9690841B2

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**US 6439395 B1 20020827**; AT E216522 T1 20020515; AU 3034499 A 19991011; BR 9908759 A 20001128; BR 9908759 B1 20101214; CN 1215446 C 20050817; CN 1292909 A 20010425; DE 19810928 A1 19990916; DE 59901258 D1 20020523; EP 1062643 A1 20001227; EP 1062643 B1 20020417; ES 2172314 T3 20020916; HK 1033703 A1 20010914; JP 2002507803 A 20020312; RU 2222389 C2 20040127; WO 9948060 A1 19990923

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