

Title (en)
PAPER SHEET TRANSPORTING DEVICE

Title (de)
PAPIERBLATTTRANSPORTVORRICHTUNG

Title (fr)
DISPOSITIF DE TRANSPORT DE FEUILLES DE PAPIER

Publication
EP 3272683 A4 20181219 (EN)

Application
EP 16764668 A 20160226

Priority
• JP 2015053365 A 20150317
• JP 2016055798 W 20160226

Abstract (en)
[origin: EP3272683A1] A paper sheet transporting device (for example, a banknote shifting device 10) includes a positioning unit 31 for positioning a first slide unit (for example, a lower guiding unit 34) and a second slide unit (for example, an upper guiding unit 32) such that a relative position of the second slide unit with respect to the first slide unit in a width direction of a transport path becomes a predetermined position when the second supporting unit 92 moves to a first position in which the first slide unit and the second slide unit face each other to form the transport path between the first slide unit and the second slide unit.

IPC 8 full level
B65H 5/06 (2006.01); **B65H 9/00** (2006.01); **B65H 9/10** (2006.01); **B65H 29/12** (2006.01); **B65H 29/14** (2006.01)

CPC (source: EP)
B65H 5/062 (2013.01); **B65H 9/103** (2013.01); **B65H 29/125** (2013.01); **B65H 29/14** (2013.01); **B65H 2301/3611** (2013.01); **B65H 2301/3613** (2013.01); **B65H 2404/1422** (2013.01); **B65H 2404/1424** (2013.01); **B65H 2404/144** (2013.01); **B65H 2404/15212** (2013.01); **B65H 2404/1523** (2013.01); **B65H 2511/12** (2013.01); **B65H 2511/20** (2013.01); **B65H 2511/24** (2013.01); **B65H 2601/11** (2013.01); **B65H 2601/321** (2013.01); **B65H 2701/1912** (2013.01)

Citation (search report)
• [A] JP 2002187667 A 20020702 - RICOH KK
• [A] US 2008061499 A1 20080313 - DEGRUCHY PAUL J [US], et al
• [A] WO 2014208657 A1 20141231 - GLORY KOGYO KK [JP]
• See references of WO 2016147838A1

Cited by
WO2024068150A1; WO2024068151A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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