

Title (en)

Signature divider having a setting element

Title (de)

Signaturweiche mit Stellelement

Title (fr)

Dispositif de séparation de signatures avec élément margeur

Publication

EP 2842745 A2 20150304 (DE)

Application

EP 14179434 A 20140801

Priority

DE 102013109534 A 20130902

Abstract (en)

[origin: US2015059607A1] A device for print finishing, in particular a folder, is disclosed. The device includes an actuator, where the actuator can be transferred with the help of at least one electric lifting magnet from a first position into a second position and/or from the second position into the first position in a sequence that is controllable in time as required. The actuator can be fixed in the first position and/or in the second position via at least one separate holding organ.

Abstract (de)

Vorrichtung zur Druckweiterverarbeitung, insbesondere Falzapparat, mit einem Stellelement (14), wobei das Stellelement (14) mit Hilfe mindestens eines Elektro-hubmagneten (15, 16) in zeitlich beliebig steuerbarer Abfolge von einer ersten Position in eine zweite Position und/oder von der zweiten Position in die erste Position überführbar ist, und wobei das Stellelement (14) in der ersten Position und/oder in der zweiten Position über mindestens ein separates Halteorgan (17, 18) fixierbar ist.

IPC 8 full level

B41F 13/54 (2006.01); **B65H 29/60** (2006.01)

CPC (source: EP US)

B41F 13/54 (2013.01 - EP US); **B65H 29/58** (2013.01 - EP US); **B65H 29/70** (2013.01 - US); **B65H 2220/09** (2013.01 - EP US); **B65H 2402/51** (2013.01 - EP US); **B65H 2402/60** (2013.01 - EP US); **B65H 2555/13** (2013.01 - EP US); **B65H 2701/1932** (2013.01 - EP US)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2842745 A2 20150304; **EP 2842745 A3 20150909**; **EP 2842745 B1 20191106**; CN 104425095 A 20150318; CN 104425095 B 20170510; DE 102013109534 A1 20150305; JP 2015048250 A 20150316; JP 6121955 B2 20170426; US 2015059607 A1 20150305

DOCDB simple family (application)

EP 14179434 A 20140801; CN 201410441219 A 20140902; DE 102013109534 A 20130902; JP 2014176856 A 20140901; US 201414473230 A 20140829