

Title (en)

Sewing machine

Title (de)

Fadenheftmaschine

Title (fr)

Machine de coudre

Publication

EP 2695741 B1 20150304 (DE)

Application

EP 13179203 A 20130805

Priority

CH 13072012 A 20120809

Abstract (en)

[origin: EP2695741A1] The method involves transporting printed sheets on an auxiliary saddle (1) of a transport system. The auxiliary saddle is operated by a tappet chain (5). The tappet chain is operated with a speed change that depends on a direct sequence of different sheet lengths of the printed sheets. A sheet insertion system (7) is operated by a controller within another stapling saddle (2) and/or effectively connected with a stopper (13) for ensuring individual positioning of sub-format printed sheet (200) relative to standard-format printed sheet (100) within a book block. An independent claim is also included for a thread sewing machine.

IPC 8 full level

B42B 2/02 (2006.01); **B42B 2/04** (2006.01); **B42B 9/04** (2006.01)

CPC (source: EP US)

B42B 2/02 (2013.01 - EP US); **B42B 9/00** (2013.01 - US); **B42C 19/08** (2013.01 - EP US); **B65H 5/32** (2013.01 - EP US); **B65H 7/02** (2013.01 - EP US); **B65H 7/20** (2013.01 - EP US); **B65H 2511/20** (2013.01 - EP US); **B65H 2513/50** (2013.01 - EP US); **B65H 2515/84** (2013.01 - EP US); **B65H 2701/1311** (2013.01 - EP US); **B65H 2701/1313** (2013.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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