

Title (en)
Sewing machines for signatures

Title (de)
Heftmaschine für Signaturen

Title (fr)
Machine à coudre pour signatures

Publication
EP 2551124 A1 20130130 (EN)

Application
EP 12178396 A 20120728

Priority
IT TO20110691 A 20110728

Abstract (en)
A sewing machine for stitching signatures (4), wherein a sewing device (2) at a fixed sewing station (3) cooperates with a movable saddle (5), for transporting the signatures (4), to successively receive and stitch the signatures (4) together; the movable saddle (5) being oscillated, about an axis (16) and by an actuating device (18), between a pickup station (7), where the movable saddle (5) receives an open signature (4), and the sewing station (3); the pickup station (7) being adjustable selectively into at least two distinct positions about the axis (16); and the oscillating angle of the movable saddle (5) being adjustable to allow the movable saddle (5) to oscillate between each of the two distinct positions and the fixed sewing station (3).

IPC 8 full level
B42B 2/02 (2006.01); **B42B 9/04** (2006.01)

CPC (source: EP)
B42B 2/02 (2013.01); **B42B 9/04** (2013.01)

Citation (search report)

- [A] EP 0418513 A2 19910327 - MECCANOTECNICA SPA [IT]
- [A] DE 2149474 A1 19720420 - MARTINI BUCHBINDERMASCHF
- [A] EP 1332888 A1 20030806 - MECCANOTECNICA SPA [IT]
- [A] US 2005167902 A1 20050804 - MEZGER FRANZ K [DE], et al

Cited by
CN107825888A; CN103738069A; ITUB20154092A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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