

Title (en)
Saddle stitcher apparatus for a modular finisher apparatus

Title (de)
Sattelheftvorrichtung für eine Endverarbeitungsvorrichtung

Title (fr)
Brocheuse de selle pour appareil de finition modulaire

Publication
EP 0676302 B1 19981125 (EN)

Application
EP 95106413 A 19911219

Priority
• EP 92903799 A 19911219
• US 63678591 A 19910102
• US 63678691 A 19910102
• US 63679291 A 19910102

Abstract (en)
[origin: WO9212087A1] An improved modular finisher apparatus (10), for use with a reproduction apparatus (12) producing reproduction sets, for forming completely finished reproduction sets. The improved finisher apparatus comprises a receiver (24) for receiving sheets of reproduction sets from the reproduction apparatus. A first feed path (R) extends from the receiver to a sheet collector (34) where received sheets are directed. Collected sheets are stapled into finished reproduction sets. A second feed path extends from the sheet collector to a set collector (50) where finished reproduction sets are collected. The finisher also includes at least one of the following devices: a Z-folder (70), a saddle stitcher (90), and an insert tray (150). Sheet transport paths (P1a, P3, P4) are provided to any of the included devices.

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G03G 15/00; **B42B 4/00**; **B42C 1/12**

IPC 8 full level
B42B 4/00 (2006.01); **B42C 1/12** (2006.01); **B65H 5/26** (2006.01); **B65H 29/58** (2006.01); **B65H 31/10** (2006.01); **B65H 31/34** (2006.01); **B65H 31/36** (2006.01); **B65H 33/08** (2006.01); **B65H 37/04** (2006.01); **B65H 37/06** (2006.01); **B65H 45/14** (2006.01); **B65H 45/16** (2006.01); **G03G 15/00** (2006.01)

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