

Title (en)
Printing press

Title (de)
Druckpresse

Title (fr)
Presse d'impression

Publication
EP 1767363 A3 20070516 (EN)

Application
EP 06127038 A 20040707

Priority
• EP 04743263 A 20040707
• GB 0315986 A 20030708
• GB 0408085 A 20040408

Abstract (en)
[origin: EP1767363A2] A folder for a web-offset printing press is disclosed. It comprises an upper folder module including at least one former to impart a first longitudinal fold to a continuous web of printed matter passing over the or each former, a lower folder module to receive the folded web from the upper folder module and comprising means to cut the web into longitudinal sections and impart a second fold to each section substantially at right angles to the first longitudinal fold and, a delivery module comprising means to receive the folded sections from the lower folder module and deliver them for transportation out of the folder. The delivery module is discrete and separable from the lower folder module.

IPC 8 full level
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Citation (search report)
• [A] US 5775222 A 19980707 - ZWEIFEL JOHANN [CH], et al
• [A] US 4861326 A 19890829 - KUEHNER RUDOLF [DE], et al
• [A] US 6338707 B1 20020115 - MICHALIK HORST BERNHARD [DE]
• [A] DE 4332792 A1 19950330 - ZIRKON DRUCKMASCHINEN GMBH [DE]

Cited by
DE102007000517A1

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1767363 A2 20070328; **EP 1767363 A3 20070516**; **EP 1767363 B1 20081203**; AT E416086 T1 20081215; CN 100404251 C 20080723; CN 101229707 A 20080730; CN 1819921 A 20060816; DE 602004018197 D1 20090115; GB 0315986 D0 20030813; GB 0408085 D0 20040512; GB 2403688 A 20050112; GB 2403688 B 20070221

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