

Title (en)

METHOD FOR MANUFACTURING A PRINTING PRODUCT

Publication

EP 0398007 A3 19910529 (DE)

Application

EP 90106468 A 19900404

Priority

DE 3915942 A 19890516

Abstract (en)

[origin: EP0398007A2] In a method for manufacturing a printing product from a multiplicity of sheets lying one above the other in a rotary printing machine, in which method, to form the printing product in the rotary printing machine, the sheets lying one above the other are folded together once along their transverse centre line, a considerable amount of waste paper is produced due to the prefold or return fold required for opening the printing product out again. To avoid this waste, the multiplicity of sheets of the printing product are joined together at least on one side extending transversely to the delivery direction in the region of the trimming edge prior to delivery by the rotary printing machine, in such a way that the prefold or return fold can be omitted and it is still possible for the printing product to be opened out again.

IPC 1-7

B42D 7/00

IPC 8 full level

B42D 7/00 (2006.01); **B65H 37/04** (2006.01)

CPC (source: EP)

B42D 7/00 (2013.01); **B65H 37/04** (2013.01); **B65H 2301/51616** (2013.01)

Citation (search report)

- [AD] DE 2649757 A1 19780503 - SEBALD U E
- [A] US 4260444 A 19810407 - FOWLER EUGENE W
- [A] GB 215712 A 19250122 - ALEXANDER KONTA
- [A] GB 597273 A 19480122 - HOE & CO R, et al
- [A] FR 2304473 A1 19761015 - MASCHF AUGSBURG NUERNBERG AG [DE]

Cited by

WO2009070907A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL

DOCDB simple family (publication)

EP 0398007 A2 19901122; EP 0398007 A3 19910529; EP 0398007 B1 19920701; AT E77793 T1 19920715; DD 293777 A5 19910912;
DD 293777 C4 19920326; DE 3915942 A1 19901122; DE 59000183 D1 19920806

DOCDB simple family (application)

EP 90106468 A 19900404; AT 90106468 T 19900404; DD 34004990 A 19900424; DE 3915942 A 19890516; DE 59000183 T 19900404