

Title (en)  
MANIFOLDING ASSEMBLY

Publication  
**EP 0285832 A3 19890726 (DE)**

Application  
**EP 88103640 A 19880308**

Priority  
DE 8705322 U 19870410

Abstract (en)  
[origin: EP0285832A2] The underside of a donor sheet (1) provided with a CB coating (2) and forming part of a multi-part form set of chemically reacting colour reaction paper is provided in a zonewise manner with an additional colour layer (4), for example based on wax. When the multi-part form set is written on in the area of the intensification zone (3) defined by the additional colour layer (4), the coloured pigments of the additional colour layer (4) are partially dissolved or dissolved by the CB substances of the CB coating and transferred to the CF coating (5) of the acceptor sheet (6). The copy in the region of the intensification zone (3) is thus intensified and especially rendered machine readable. <IMAGE>

IPC 1-7  
**B41L 1/36**; **B41M 5/12**; **B41M 5/10**; **B41M 5/22**

IPC 8 full level  
**B41L 1/22** (2006.01); **B41L 1/36** (2006.01); **B41M 5/124** (2006.01)

CPC (source: EP US)  
**B41L 1/22** (2013.01 - EP US); **Y10S 428/914** (2013.01 - EP US); **Y10T 428/24901** (2015.01 - EP US)

Citation (search report)

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- [Y] US 3011905 A 19611205 - NEWMAN DOUGLAS A
- [Y] FR 2239858 A5 19750228 - KORES SA [FR]
- [Y] FR 2350208 A1 19771202 - MEAD CORP [US]
- [E] FR 2604951 A1 19880415 - ECONO MAILER LTD [GB]
- [X] PATENT ABSTRACTS OF JAPAN vol. 5, no. 108 (M-78) 780 14 Juli 1981, & JP-A-56 051 383 (NAGAI KAABONINKI K.K.) 08 Mai 1981.

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