

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

G00002

(43) International Publication Date
23 May 2002 (23.05.2002)

PCT

(10) International Publication Number
WO 02/40281 A1

- (51) International Patent Classification⁷: **B41J 3/44**, (74) Agent: **SILVERBROOK, Kia**, 393 Darling Street, Balmain, NSW 2041 (AU)
B42C 9/00
- (21) International Application Number: PCT/AU00/01456 (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.
- (22) International Filing Date: 27 November 2000 (27 11 2000)
- (25) Filing Language: English
- (26) Publication Language: English (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG)
- (30) Priority Data: PR 1574 20 November 2000 (20.11.2000) AU
- (71) Applicant (*for all designated States except US*): **SILVERBROOK RESEARCH PTY. LTD.** [AU/AU]; 393 Darling Street, P.O. Box 207, Balmain, NSW 2041 (AU)
- (72) Inventor; and
- (75) Inventor/Applicant (*for US only*): **SILVERBROOK, Kia** [AU/AU], 393 Darling Street, Balmain, NSW 2041 (AU).

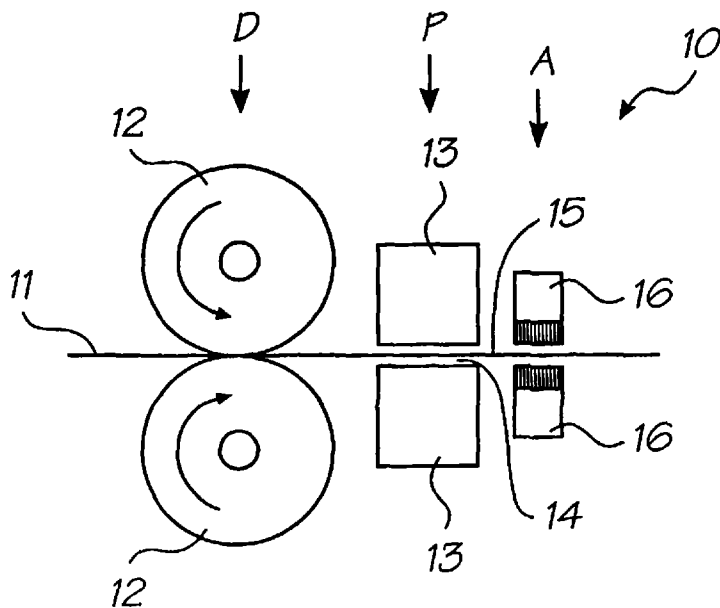
Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette

162167

(54) Title: APPLICATION OF BINDING ADHESIVE TO PAGES PASSING THROUGH A PRINTER



(57) Abstract: A printing device includes an adhesive applicator for the application of a strip of adhesive to one or both sides of pages of paper adjacent an edge to be bound. A pinch roller drives the page past a print head which prints text and/or images onto the page. The adhesive applicator is situated adjacent the print head and applies the adhesive strip(s) to the pages as they move past the print head.

WO 02/40281 A1