



(43) International Publication Date
29 June 2006 (29.06.2006)

(10) International Publication Number
WO 2006/066302 A1

(51) International Patent Classification:
***B41J 29/00* (2006.01)**

(74) Agent: SILVERBROOK, Kia; Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, NSW 2041 (AU).

(21) International Application Number:
PCT/AU2004/001787

(81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, 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, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(22) **International Filing Date:** 20 December 2004 (20.12.2004)

(25) Filing Language: English

(26) **Publication Language:** English

(71) Applicant (for all designated States except US): SILVER-BROOK RESEARCH PTY LTD [AU/AU]; 393 Darling Street, Balmain, NSW 2041 (AU).

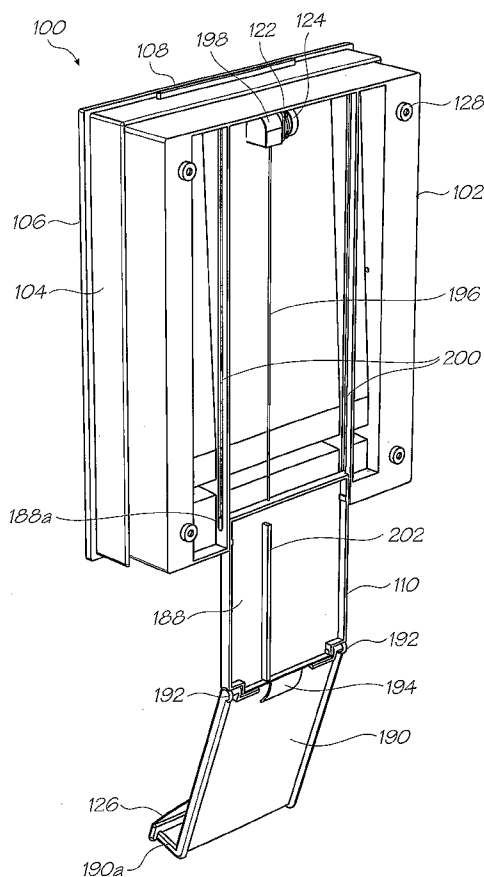
(84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

(72) Inventor; and

(75) **Inventor/Applicant (for US only): SILVERBROOK, Kia [AU/AU]; SILVERBROOK RESEARCH PTY LTD, 393 Darling Street, Balmain, NSW 2041 (AU).**

[Continued on next page]

(54) Title: WALL MOUNTABLE PRINTER WITH REMOVABLE CARTRIDGE



(57) Abstract: A printer unit (100) comprising a print engine (130) incorporating a removable pagewidth printhead (164) for printing on print media (132) and a body (102) arranged to house the print engine and to be mountable to a substantially vertical surface so as to suspend the printer unit. Such a wall mountable printer is capable of blending into the design of a home or a work space within office environment whilst providing high-speed, for example, more than 30 pages per minute, and high-quality, for example, images of about 1200 dots per inch or more, printing capabilities and ease of use.



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.