

(19) World Intellectual Property Organization
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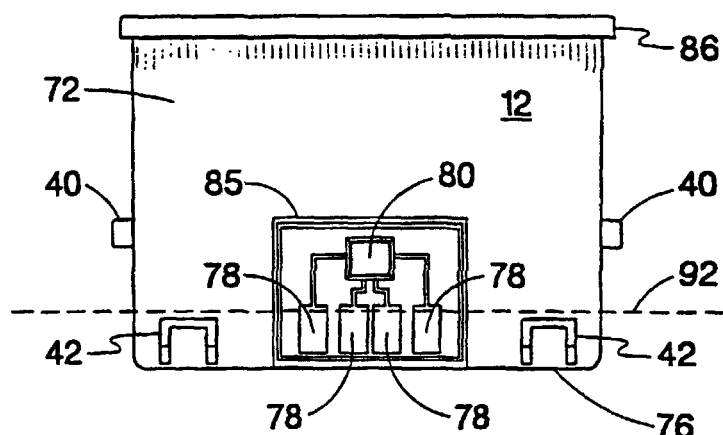
(43) International Publication Date
2 August 2001 (02.08.2001)

PCT

(10) International Publication Number
WO 01/54912 A1

- (51) International Patent Classification⁷: **B41J 2/175**
- (21) International Application Number: PCT/US01/03121
- (22) International Filing Date: 31 January 2001 (31.01.2001)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
09/495,060 31 January 2000 (31.01.2000) US
09/556,879 19 April 2000 (19.04.2000) US
- (71) Applicant (for all designated States except US):
HEWLETT-PACKARD COMPANY [US/US]; Intellectual Property Administration, P.O. Box 272400, 3404 East Harmony Road, M/S 35, Fort Collins, CO 80527-2400 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **STURGEON, Scott, D.** [US/US]; 17004 Southeast 17th Way, Vancouver, WA 98683 (US). **STEINMETZ, Charles, R.** [US/US]; 1165 Northwest Overlook Drive, Corvallis, OR 97330 (US). **JOHNSON, David, C.** [US/US]; 3902 Northeast 36th Avenue, Portland, OR 97212 (US).
- (74) Agent: **BILLIG, Patrick**; Hewlett-Packard Company, Intellectual Property Administration, P.O. Box 272400, 3404 E. Harmony Road, M/S 35, Fort Collins, CO 80527-2400 (US).
- (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.
- (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).
- Published:**
- with international search report
 - before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- 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.*

(54) Title: INK CONTAINER FOR RELIABLE ELECTRICAL CONNECTION WITH A RECEIVING STATION



(57) Abstract: The present disclosure relates to a replaceable ink container (12) for providing ink to an inkjet printing system (10). The replaceable ink container (12) includes an engagement feature (42) disposed on the leading edge (72) and configured for engagement with corresponding engagement features (48) associated with the inkjet printing system (10). The engagement features (48) define a pivot axis (92) about which the replaceable ink container (12) pivots during insertion into the inkjet printing system (10). Also included with the replaceable ink container (12) is a plurality of electrical contacts (78) disposed on a leading edge (72) relative to an insertion direction. The plurality of electrical contacts (78) are disposed on the replaceable ink container (12) below the

pivot axis (92) so that pivoting the replaceable ink container (12) about the pivot axis (92) during insertion causes the plurality of electrical contacts (78) on the ink container (12) to move toward corresponding electrical contacts (64) associated with the printing system (10) to establish electrical interconnection therebetween.