



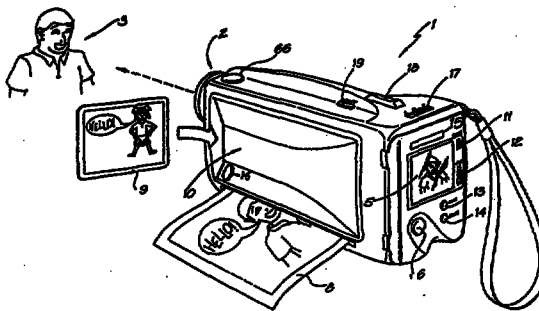
PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ : G06T 1/00 // H04N 101:00, 1/21		A1	(11) International Publication Number: WO 99/04368
		(43) International Publication Date: 28 January 1999 (28.01.99)	
(21) International Application Number: PCT/AU98/00544		(71) Applicant (for all designated States except US): SILVERBROOK RESEARCH PTY. LIMITED [AU/AU]; 393 Darling Street, Balmain, NSW 2041 (AU).	
(22) International Filing Date: 15 July 1998 (15.07.98)		(72) Inventors; and	
(30) Priority Data:		(75) Inventors/Applicants (for US only): SILVERBROOK, Kia [AU/AU]; 214 Catherine Street, Leichhardt, NSW 2040 (AU). WALMSLEY, Simon [AU/AU]; Unit 3, 9 Pembroke Street, Epping, NSW 2121 (AU). LAPSTUN, Paul [AU/AU]; 13 Duke Avenue, Rodd Point, NSW 2046 (AU).	
PO8003	15 July 1997 (15.07.97)	AU	(74) Agent: GRIFFITH HACK; G.P.O. Box 4164, Sydney, NSW 2001 (AU).
PO8005	15 July 1997 (15.07.97)	AU	
PO8031	15 July 1997 (15.07.97)	AU	
PO7991	15 July 1997 (15.07.97)	AU	
PO7998	15 July 1997 (15.07.97)	AU	
PO7988	15 July 1997 (15.07.97)	AU	
PO7993	15 July 1997 (15.07.97)	AU	
PO8012	15 July 1997 (15.07.97)	AU	
PO8017	15 July 1997 (15.07.97)	AU	
PO8014	15 July 1997 (15.07.97)	AU	
PO8025	15 July 1997 (15.07.97)	AU	
PO8032	15 July 1997 (15.07.97)	AU	
PO7999	15 July 1997 (15.07.97)	AU	
PO8024	15 July 1997 (15.07.97)	AU	
PO8016	15 July 1997 (15.07.97)	AU	
PO8030	15 July 1997 (15.07.97)	AU	
PO7938	15 July 1997 (15.07.97)	AU	
PO7997	15 July 1997 (15.07.97)	AU	
PO7979	15 July 1997 (15.07.97)	AU	
PO8015	15 July 1997 (15.07.97)	AU	
PO7978	15 July 1997 (15.07.97)	AU	
PO7982	15 July 1997 (15.07.97)	AU	
PO7989	15 July 1997 (15.07.97)	AU	
PO8019	15 July 1997 (15.07.97)	AU	
PO7980	15 July 1997 (15.07.97)	AU	
PO7942	15 July 1997 (15.07.97)	AU	
PO8018	15 July 1997 (15.07.97)	AU	
PO8021	15 July 1997 (15.07.97)	AU	
PO8000	15 July 1997 (15.07.97)	AU	
PO7940	15 July 1997 (15.07.97)	AU	
PO7939	15 July 1997 (15.07.97)	AU	
PO8020	15 July 1997 (15.07.97)	AU	
PO7985	15 July 1997 (15.07.97)	AU	
PO7987	15 July 1997 (15.07.97)	AU	
PO8022	15 July 1997 (15.07.97)	AU	
PO8029	15 July 1997 (15.07.97)	AU	
PO8023	15 July 1997 (15.07.97)	AU	
(Continued on the following page)		(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, 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), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i>	

(54) Title: A CAMERA WITH INTERNAL PRINTING SYSTEM



(57) Abstract

A camera system comprising at least one area image sensor for imaging a scene; a camera processor means for processing the image scene in accordance with a predetermined scene transformation requirement; and a printer for printing out the processed image scene on print media, utilizing printing ink stored in a single detachable module inside the camera system; the camera system comprising a portable hand held unit for the imaging of scenes by the area image sensor and printing the scenes directly out of the camera system via the printer.

PO8028	15 July 1997 (15.07.97)	AU
PO8027	15 July 1997 (15.07.97)	AU
PO8026	15 July 1997 (15.07.97)	AU
PO7983	15 July 1997 (15.07.97)	AU
PO7986	15 July 1997 (15.07.97)	AU
PO7981	15 July 1997 (15.07.97)	AU
PO7977	15 July 1997 (15.07.97)	AU
PO7934	15 July 1997 (15.07.97)	AU
PO7990	15 July 1997 (15.07.97)	AU
PO8497	11 August 1997 (11.08.97)	AU
PO8505	11 August 1997 (11.08.97)	AU
PO8498	11 August 1997 (11.08.97)	AU
PO8504	11 August 1997 (11.08.97)	AU
PO8501	11 August 1997 (11.08.97)	AU
PO8500	11 August 1997 (11.08.97)	AU
PO8502	11 August 1997 (11.08.97)	AU
PO8499	11 August 1997 (11.08.97)	AU
PO9395	23 September 1997 (23.09.97)	AU
PO9404	23 September 1997 (23.09.97)	AU
PO9394	23 September 1997 (23.09.97)	AU
PO9396	23 September 1997 (23.09.97)	AU
PO9397	23 September 1997 (23.09.97)	AU
PO9398	23 September 1997 (23.09.97)	AU
PO9399	23 September 1997 (23.09.97)	AU
PO9400	23 September 1997 (23.09.97)	AU
PO9401	23 September 1997 (23.09.97)	AU
PO9402	23 September 1997 (23.09.97)	AU
PO9403	23 September 1997 (23.09.97)	AU
PO9405	23 September 1997 (23.09.97)	AU
PP0959	16 December 1997 (16.12.97)	AU
PP1397	19 January 1998 (19.01.98)	AU
PP2370	16 March 1998 (16.03.98)	AU
PP2371	16 March 1998 (16.03.98)	AU
PP4094	12 June 1998 (12.06.98)	AU

FOR THE PURPOSES OF INFORMATION ONLY

Codes used to identify States party to the PCT on the front pages of pamphlets publishing international applications under the PCT.

AL	Albania	ES	Spain	LS	Lesotho	SI	Slovenia
AM	Armenia	FI	Finland	LT	Lithuania	SK	Slovakia
AT	Austria	FR	France	LU	Luxembourg	SN	Senegal
AU	Australia	GA	Gabon	LV	Latvia	SZ	Swaziland
AZ	Azerbaijan	GB	United Kingdom	MC	Monaco	TD	Chad
BA	Bosnia and Herzegovina	GE	Georgia	MD	Republic of Moldova	TG	Togo
BB	Barbados	GH	Ghana	MG	Madagascar	TJ	Tajikistan
BE	Belgium	GN	Guinea	MK	The former Yugoslav Republic of Macedonia	TM	Turkmenistan
BF	Burkina Faso	GR	Greece	ML	Mali	TR	Turkey
BG	Bulgaria	HU	Hungary	MN	Mongolia	TT	Trinidad and Tobago
BJ	Benin	IE	Ireland	MR	Mauritania	UA	Ukraine
BR	Brazil	IL	Israel	MW	Malawi	UG	Uganda
BY	Belarus	IS	Iceland	MX	Mexico	US	United States of America
CA	Canada	IT	Italy	NE	Niger	UZ	Uzbekistan
CF	Central African Republic	JP	Japan	NL	Netherlands	VN	Viet Nam
CG	Congo	KE	Kenya	NO	Norway	YU	Yugoslavia
CH	Switzerland	KG	Kyrgyzstan	NZ	New Zealand	ZW	Zimbabwe
CI	Côte d'Ivoire	KP	Democratic People's Republic of Korea	PL	Poland		
CM	Cameroon	KR	Republic of Korea	PT	Portugal		
CN	China	KZ	Kazakhstan	RO	Romania		
CU	Cuba	LC	Saint Lucia	RU	Russian Federation		
CZ	Czech Republic	LI	Liechtenstein	SD	Sudan		
DE	Germany	LK	Sri Lanka	SE	Sweden		
DK	Denmark	LR	Liberia	SG	Singapore		
EE	Estonia						