		<u> </u>				
For 1-31	m-PTO-1595 TRANSMITTAL	Atty. Docket:00169.121203.				
	To the Director, U.S. Patent and Trademark	103081604ocuments or copy thereof.				
	Name of conveying party(ies): Craig Matthew Brown;	2. Name and address of receiving party(ies):				
: : •	Andrew John Shellshear Rebecca Jayne Gorton	Name: CANON KABUSHIKI KAISHA				
	Additional name(s) of conveying party (equal and a second a second and	Foreign Address: 3-30-2, Shimomaruko, Ohta-ku				
3.	Nature of conveyance:	Tokyo, Japan				
	X Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other ☐ Other	Domestic Address:				
	Utilet	City: State ZIP				
	Execution Date: 8/24/05; 8/30/05 and 08/24/05 respectively.	Additional name(s) & address(es) attached?				
4.	Application number(s) or patent number(s): If this document is being filed together with a new application.	the execution date of the application is:				
	A. Patent Application Number: 11/153,386 Filing Date: June 16, 2005 B. Title of Invention: METADATA DRIVEN USER INTERFACE					
٠.						
=	Additional numbers attached?	Yes X No				
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved:				
5.		6. Number of applications and patents involved: One				
5.	Name: Fitzpatrick, Cella, Harper & Scinto	6. Number of applications and patents involved:				
5.	concerning document should be mailed:	6. Number of applications and patents involved: One				
5.	Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza	6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00				
5.	Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3800 Telephone No.: (212) 218-2100	6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess)				
	Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3800 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200	6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess)				
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/14/8 FC:8	Concerning document should be mailed: Name:	6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess) 06-1205 (Attach duplicate copy of this page if paying by deposit account): E THIS SPACE				
/14/8 FC:8	Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3800 Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200 2005 DBYRNE 00000036 11153386 3021 40.00 UP DO NOT US Statement and signature. To the best of my knowledge and belief, the foregoing information of the statement and signature.	6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess) 06-1205 (Attach duplicate copy of this page if paying by deposit account): E THIS SPACE				

Form #122

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Total number of pages including cover sheet, attachments, and documents: 2

JOINT (After Application Filed)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE

Craig Matthew BROWN
Andrew John SHELLSHEAR
Rebecca Jayne GORTON

residing at

21 Surfers Parade, Harbord, New South Wales 2096, Australia 34 Francis Street, Marrickville, New South Wales 2204, Australia

30 Hillborough Road, South Hobart, Tasmania 7004, Australia

hereby sell, assign, transfer and convey unto Canon Kabushiki Kaisha

a corporation of Japan

having a place of business at 30-2, Shirnomaruko 3-chome, Ohta-ku, Tokyo 146, JAPAN

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

Metadata driven user interface

and described in an application for Letters Patent of the United States filed by us on 16 June 2005

and which has been accorded Application No. 11/153386

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignce or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

Ву 🛌	Coo	Date: \(\frac{1}{2} \)	24	8	2008
	Craig Matthew Brown		Day	Month	Year
Ву: 🏏	Andrew John Shellshear	Date: _	Day	Month	Year
By: <u>∴</u> /_	Rebecca Jayne Gorton	Date: V_	Day	Manth	Managara (1986)
			Day	MOUTH	Yeur

S&F REF: 719616US

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Ву		Date:				
	hew Brown		Day	Month	Year	
By: Andrew In	hn Shellshear	Date:	3c_	Aug	2005	 .
Andrew Jo.	m Saelisnear		Day	Month	Year	
Ву:		Date:				
Rebecca Ja	yne Gorton		Day	Month	Year	

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Ву	Craig Matthew Brown	Date:	Ouy	Month	You
Ву: :_	Andrew John Shellshear	Date:	Day	Month	Year
By: <u>,'</u>	Rebecca Jayne Gorton	Date:	[4]] / Day	AGUST Monun	2005,

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PATENT REEL: 016970 FRAME: 0473