	rm-PTO-1595 TRANSMITTAL O	ty. Docket: 03650.003045			
1-5	To the Director, U.S. Patent and Trademark O	uments or conv thereof			
1.	Name of conveying party/ies):	103104017 2. Name and address of receiving party(ies):			
	Devon James Kemp	Name: CANON KABUSHIKI KAISHA			
	Additional name(s) of conveying party(ies) attached?	Foreign Address: 30-2 Shimomaruko 3-chome, Ohta-ku			
	Yes X No	Tokyo, Japan			
3.	Nature of conveyance: X Assignment	Domestic Address:			
	Execution Date: October 12, 2005	City: State ZIP			
		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, t A. Patent Application Number: Filing Date:	the execution date of the application is: October 12, 2005 B. Title of Invention: WEB SERVICE WITH MULTIPLE LISTENING ENDPOINTS			
	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: One			
	Name: Fitzpatrick, Cella, Harper & Scinto	One			
	30 Rockefeller Plaza	7. Total fee (37 CFR 3.41): \$ 40.00			
	New York, New York 10112-3800	X Enclosed Authorized to be charged to deposit account			
	Telephone No.: (212) 218-2100	8. Deposit account number (for deficiency or excess)			
	Facsimile No.: (212) 218-2200	06-1205			
		(Attach duplicate copy of this page if paying by deposit account):			
DO NOT USE THIS SPACE					
9.	Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.					
$\neg (f()) \land (x, 0)$					
_	Michael K. O'Neill, Reg. No. 32,622 Name of Person Signing Signi	October 13, 2005 Date			
10/1		pages including cover sheet, attachments, and documents: 2			
orn	orm #122 01 FC:8021 40.00 BP				

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PATENT REEL: 017096 FRAME: 0701

ASSIGNMENT

FOR VALUE RECEIVED, I, Devon James Kemp,

citizen of United States

residing at 25311 Ericson, Laguna Hills, California 92653,

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

a corporation of

Japan

having a place of business at

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

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

WEB SERVICE WITH MULTIPLE LISTENING ENDPOINTS

(Attorney Docket No. 03650.003045.)

and described in an application for Letters Patent of the United States filed by us concurrently herewith 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 all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof, and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the 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 I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me 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 or other grants of protection of said inventions in any and all countries and regions.

IN TESTIMONY WHEREOF, I hereunto so	t my hand and scaliffis 2 day of	
STATE OF California COUNTY OF Orange)) ss.:	
On this 12th day of October), 2005, before me personally appeared Devon James Kemp known to me or	
	be the person whose name is subscribed to the within instrument and who thereupon	
Commiss	Notary Public (Notary Stamp)	_
	ge County 🔓	

My Comm. Expires Jun 3, 2008

(Form #171)
CA MAIN 101055v1

RECORDED: 10/14/2005

PATENT REEL: 017096 FRAME: 0702