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1-31					Atta Dooleata 00962	023657
	To the Director, U.S. Pa	tout and Tr	102805		Atty.Docket: 00862	
1.			102000		dress of receiving party(ies):	
1.	. Name of conveying party(ies):			2. Ivanic and adv	aress of feediving party (les).	S. P. 142.P
	HIROMI IKEDA, TSUYOSHI YAGISAWA and MAKOTO HIROTA			Name: <u>CANON</u>	KABUSHIKI KAISHA	<u></u>
	MAKOTO IIKOTA					9
	Additional name(s) of conveying party(ies) attached?			<u> </u>		
	Yes X No			Foreign Address: 3-30-2, Shimomaruko, Ohta-ku,		
					Tokyo, Japan	
3.	Nature of conveyance:				Tokyo, Japan	
	X Assignment	Merger Change	of Nomes		<del></del>	
	Security Agreement Other			Domestic Address:		
	Execution Date: July 20, 2004, July 20, 2004 and					
· 	July 20, 2004, respectively				_	
				City:	State	ZIP
				Additional name	(s) & address(es) attached?	Yes X No
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: <u>July 20, 2004, July 20, 2004 and July 20, 2004, respectively</u>					
	A. Patent Application Number: Not Yet Assigned Filing Date: Not Yet Assigned			B. Title of Invention: INFORMATION PROCESSING METHOD AND APPARATUS		
	ľ					
	·	umbers attached?	Yes X No			
5.	Name and address of party to whom correspondence concerning document should be mailed:		ondence	6. Number of a	pplications and patents involved	ved:
	Name: Fitzpatric	fame:Fitzpatrick, Cella, Harper & Scinto			One	
			7. Total fee (37	CFR 3.41): \$	40.00	
	30 Rocket	feller Plaza		X Enclosed		
	New Yorl	k, New York 10	0112-3800		ed to be charged to deposit a	ecount
	Telephone No.: (212) 218	-2100		8. Deposit acco	unt number (for deficiency o	r excess)
	Facsimile No.:(212) 218	-2200		(Amark 1 1)	06-1205	
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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.						
<b> </b>	Leonard P. Diana (Reg. No. 2	29,296)	1ez	Jame	July 26, 2004	
Name of Person Signing Signature Date						i
			Total number of	pages including co	over sheet, attachments, and	documents: 3

JOINT
(BEFORE APPLICATION FILED)

## **ASSIGNMENT**

FOR VALUE RECEIVED, WE Hiromi Ikeda, Tsuyoshi Yagisawa and Makoto

## Hirota

citizens of Japan

residing, respectively, at Kanagawa, Japan; Kanagawa, Japan; Tokyo, Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at 3-30-2, Shimomaruko, 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

## INFORMATION PROCESSING METHOD AND APPARATUS

and described in an application for Letters Patent of the United States which is filed concurrently herewith and was executed by us, respectively, 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 we 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 to do so, 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 we 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 us.

AND we 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.

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PATENT REEL: 015630 FRAME: 0309

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 or other grants of protection of said inventions in any and all countries and regions.

Hiromi Ikeda Date: July 20, 2004

By: Jsuyoshi Jagisawa

Tsuyoshi Yagisawa

By: Makoto Wirota

Date: July 20, 2004

Date: July 20, 2004

Page 2 of 2

**RECORDED: 07/27/2004** 

PATENT REEL: 015630 FRAME: 0310