6/24/04

06-29-2004



Form-PTO-1595 TRANS 1-31-92		TRANSN)ATION Atty. Docket: 03500.017646	
1-3	To the Director, U.S. Pa	tent and Tragem	102778	3706	original documents or copy thereof.	
1.	Name of conveying party(ies)		OIPE	2. Name and	address of receiving party(ies):	
	Naoki MATSUMARU, Yosh Hiroki OGINO	iyuki BATORI	JUN 2 4 2004]	Kabushiki Kaisha	
	Additional name(s) of convey Yes	ving party(ies) at \overline{X} No	Withed?	Foreign Addre	ess: 3-30-2 Shimomaruko, Ohta-ku, Tokyo, Japan	
3.	Nature of conveyance: X Assignment Security Agreement Other	☐ Merger ☐ Change of	f Name	Domestic Add	lress:	
	Execution Date: November 1	4, 2003		City:	State ZIP	
				Additional nan	ne(s) & address(es) attached? Yes X No	
4.	Application number(s) or pate If this document is being filed A. Patent Application Numb Filing Date: October 20,	1 together with a per: 10/687,735		the execution dat		
		Additional nui	mbers attached?	Yes	X No	
5.	Name and address of party to concerning document should		ndence	6. Number of	f applications and patents involved:	
	Name: <u>Fitzpatricl</u>	k, Cella, Harper	& Scinto	7 Total for (2	One 37 CFR 3.41): \$ 40.00	
	30 Rocket	eller Plaza		7. 10tal lee (3	37 CFR 3.41): \$ 40.00	
	New York	, New York 101	12-3801	X Enclose Authori	ed ized to be charged to deposit account	
	Telephone No.: (212) 218-	2100		8. Deposit acc	count number (for deficiency or excess)	
	Facsimile No.: (212) 218-	2200		(Attach dup)	06-1205 blicate 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.						
William M. Wannisky, Reg. No. 28,373 Name of Person Signing Signature Total number of pages including cover sheet, attachments, and documents: two (2)						
WMW\tas						

06/28/2004 NBETACHE 00000138 10687735

01cFC:8021:350v1

40.00 DD

JOINT (AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Naoki Matsumaru, Yoshiyuki Batori and Hiroki Ogino

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 the United States, in and to certain inventions relating to

DEVELOPING APPARATUS

and described in an application for Letters Patent of the United States filed by us on October 20, 2003 and which has been accorded Application No. 10/687,735

and in and to said application, and all divisions, 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 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 patent or other form of protection for said inventions filed by it or them, the benefit of the right or 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 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.

By: <u>Naoki Matsumaru</u> Naoki Matsumaru	N. 19- Date: 17/11/2003 November 14, 2003
By: Yoshiyuki Batori	Date: Normber 14,2003
By: Hiroki Ogino Hiroki Ogino	74.0. Date: 44/11/2003 Nowember 14, 2003
Ву:	Date:
By:	Date:
Ву:	Date:

RECORDED: 06/24/2004

PATENT REEL: 015500 FRAME: 0275