Form-PTO-1595 TRAN 02-14-2006 ORDATION		
1-31	1-92.	Atty. Docket: \$\infty\$ 03500.119225
	To the Commissioner 103177	(11) (21)
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):
	Yohei Murayama, Manabu Komatsu and Hiroyuki Hashimoto	Name: CANON KABUSHIKI KAISHA
		Name. CANON RABOSHIKI RAISHA
	Additional name(s) of conveying party(ies) and ched? Yes X No	Foreign Address: 3-30-2, Shimomaruko, Ohta-ku
	FEB 0 9 2006	
3.	Nature of conveyance: X Assignment	Domestic Address:
<u>Janı</u>	Execution Date: <u>January 24, 2006; January 24, 2006; and uary 26, 2006</u>	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, A. Patent Application Number: 11/283,912 Filing Date: November 22, 2005	the execution date of the application is: B. Title of Invention: IN-PLANE DISTRIBUTION MEASUREMENT METHOD
	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:
	Name: Fitzpatrick, Cella, Harper & Scinto	One
		7. Total fee (37 CFR 3.41): \$ 40.00
	30 Rockefeller Plaza	X Enclosed
	New York, New York 10112-3801	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	O6-1205 (Attach duplicate copy of this page if paying by deposit account):
		P-8 - P-3 -
	DO NOT USE	
		THIS SPACE 82/14/2886 LMUELLER 88888181 11283912
9.	DO NOT USE Statement and signature.	THIS SPACE 82/14/2006 LMUELLER 00000181 11283912
9.		THIS SPACE 92/14/2996 LMUELLER 98998181 11283912 91 FC:8821 49.89 0F
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information of the statement and signature.	THIS SPACE 82/14/2966 LMUELLER 98888181 11283912 91 FC:8821 49.89 OF on is true and the attached is the original document or is a
	Statement and signature. To the best of my knowledge and belief, the foregoing information true copy of the original document. Jason M. Okun, Reg. No. 48,512 Name of Person Signing Signature. Signature.	THIS SPACE 82/14/2866 LMUELLER 88888181 11283912 91 FC:8821 49.88 0F on is true and the attached is the original document or is a February 8, 2006

PATENT REEL: 017548 FRAME: 0643

JOINT (AFTER APPLICATION FILED)

ASSIGNMENT

FOR VALUE RECEIVED, WE Yohei Murayama, Manabu Komatsu and Hiroyuki Hashimoto

citizens of 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

IN-PLANE DISTRIBUTION MEASUREMENT METHOD

and described in an application for Letters Patent of the United States executed by us, and filed on November 22, 2005 as Application No. 11/283,912, 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 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.

Page 1 of 2

PATENT REEL: 017548 FRAME: 0644

10019225US01

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.

By: Yohei Murayama
Yohei Murayama

By: Manalu Komatsu

Manabu Komatsu

RECORDED: 02/09/2006