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Form-PTO-1595 1-31-92	TRANSMITTAL OF DOCUM PATENTS	ONLY Atty, <u>Docket</u> : 00862.520945	
To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.			
<ol> <li>Name of conveying part</li> <li>Masahiro ODAIRA</li> <li>Fumio SHOJI</li> <li>Takao IKUNO</li> <li>Yoshiaki KATAHIRA</li> <li>Toru FUJINO</li> <li>Kenji KASUYA</li> <li>Noritsugu OKAYAMA</li> <li>Yasuhito NIIKURA</li> </ol>	<del></del> <del>_</del>	2. Name and address of receiving party(ies):  Name: CANON KABUSHIKI KAISHA  Foreign Address: 3-30-2, Shimomaruko, Ohta-ku  Tokyo, Japan  Domestic Address:	
Nature of conveyance:     X Assignment     Security Agreement     Other	Merger Change of Name  8) December 21, 2006;	City: State ZIP  Additional name(s) & address(es) attached?	
4. Application number(s) of If this document is being  A. Patent Application If Filing Date: Januar	g filed together with a new application,  1), 4) - 8) Dece  Number: 11/571,543	the execution date of the application is:  ember 21, 2006; 2) December 22, 2006; 3) December 25, 2006  B. Title of Invention:  IMAGE PROCESSING APPARATUS AND CONTROL  METHOD OF THE SAME  Yes X No	
concerning document sh		6. Number of applications and patents involved: One	
		7. Total fee (37 CFR 3.41): \$40.00  Enclosed Authorized to be charged to deposit account  8. Deposit account number (for deficiency or excess)	
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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.  Mark A. Williamson Reg. No. 33,628  Name of Person Signing  Signature  Total number of pages including cover sheet, attachments, and documents: 3			

Form #122

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**PATENT** REEL: 018704 FRAME: 0702

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JOINT (BEFORE APPLICATION FILED)

## ASSIGNMENT

FOR VALUE RECEIVED, WE Masahiro Odaira, Fumio Shoji, Takao Ikuno, Yoshiaki Katahira, Toru Fujino, Kenji Kasuya, Noritsugu Okayama and Yasuhito Niikura

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

## IMAGE PROCESSING APPARATUS AND CONTROL METHOD OF THE SAME

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.

Page 1 of 2

PATENT | REEL: 018704 FRAME: 0703

## 05520945WOUS01

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 Assignce 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 Assignce 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.

Ву:	masahiro Odaira Iasahiro Odaira	Date: Becamber 21. 2006
	Tumir Shoji	Date: December 22, 2006
	umio Shoji akao Ikuno akao Ikuno	Date: December 25, 2006
	Joshiki Katahira Oshiaki Katahira	Date: December 21, 2006
	oshiaki Katahira Iow Fujino oru Fujino	Dato: <u>De cembor 21, 2006</u>
	oru Fujino Ken <i>ju Kasuya</i> enji Kasuya	Date: Ocember 2/, 2006
	oritangu Obayama  oritsugu Okayama	Date: December 21 2006_
	Jasahita Jakonn  Subito Niikura	Date: December 21, 2006

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**RECORDED: 01/02/2007**