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Atty Docket No.: 242439 152/ims

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Yoshio MACHIDA Name: KABUSHIKI KAISHA TOSHIBA 1-1, Shibaura 1-Chome, Minato-Ku, Address: Tokyo, Japan Additional name(s) of conveying party(ies) attached? 

Yes No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Change of Name ☐ Security Agreement □ Other Execution Date: August 29, 2003 Additional name(s) and address(es) attached? ☐ Yes ☒ 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: A. Patent Application No.(s) B. Patent No.(s) 10/656,277 Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Marvin J. Spivak Name of Person Signing Joseph A. Scafetta, Jr. Registration Number: 24,913 Registration No. 26,803 Total number of pages including this cover sheet: 3 D/2003 LINELLER 00000150 10656277 Do not detach this portion Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 014829 FRAME: 0936

## **Assignment of Application**

Page 1 of 2

	WHEREAS, I (WE)	) Yoshio MACHIDA		
RT NAMES		of c/o Intellectual Property Division, Toshiba Corporation, 1-1, Sh	baura 1-Chome,	
RESIDENCE RESS OF INVENTORS:		Minato-Ku, Tokyo, Japan		
	·			
			, respectively,	
ERT TITLE NVENTION:				
	have invented certa	in new and useful improvements in: COMPUTED TOMOGRAPHY A	PARATUS AND	
ERT DATE IN-	PROGRAM			
ITORS SIGNED CLARATION:	for which an applic	eation for Letters Patent was executed on August 29, 2003		
	(Application No.	10/656,277 , filed September 8, 2003	), and	
ERT NAME D ADDRESS OF MPANY OR HER ASSIGNEE	WHEREAS,_	KABUSHIKI KAISHA TOSHIBA		
	(hereinafter referred to as "ASSIGNEE") having a place of business at:			
	1-1, Shibaura 1-Cl	home, Minato-Ku, Tokyo, Japan		
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that			

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: August 29, 2003	ayoshio (machida)
	(Signature of Inventor) Yoshio MACHIDA
Date:	(Signature of Inventor)
	(organization of intention)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
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Date.	(Signature of Inventor)
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Date:	(Signature of Inventor)
Date:	(C
	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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**RECORDED: 12/23/2003** 

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