document.

Richard V. Burgujian

Reg. No. 31,744

FORM**7TO-1595 (Rev. 07/05)  OMB No. 0651-0027  (exp 6/30/2008)	01-20-200	· :		U.S. Department of Patent and Tradema Attorney Docket No. Attorney Customer N	rk Office 08411.0027
To the Director of the U.S. Patents and T	103161364			ocuments or copy ther	
Name of conveying party(ies):     1) Mitsuhiro TOMITA     2) Hiroki TANAKA     3) Masahiko YOSHIKI	, <b>0</b> 0 1 <u>0 , 00 1</u>	2. Name:		ddress of receiving pa	• • •
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Internal Address: 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan			
3. Nature of conveyance/Execution Date(s): Execution Dates(s) December 13, 2005		Street Address:			
	Merger	City:			026
☐ Security Agreement ☐ ☐ Joint Research Agreement	Change of Name	State:		Zip Code:	12959 1
Government Interest Assignment  Executive Order 9424, Confirmatory License  Other		Addition	al name(s) &  ☐ Yes	Address(es) attached	?
4. Application number(s) or pater	nt number(s):	This doc	cument is bein	ng filed together with a	new application
A. Patent Application Number(s):		В.	Patent Numb	per(s):	
Ado	ditional numbers attached?	l ☐ Yes		lo	
5. Name and address of to whom correspondence concerning document should be mailed:		6. Total number of applications and registrations involved:			
Name: Mr. Ernest F. Chapman		7.	Total fee (37	7 CFR 3.41): \$40	
3/2006 STEUMEL1 00000056 11330262 C:8021 40.00 OP			Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed (Please charge deficiency to deposit account) None required (government interest not affecting title)		
Internal Address: FINNEGAN, HENDEF & DUNNER, L.L.P.	RSON, FARABOW, GARRETT	8. Paym	ent Informat	ion	
Street Address: 901 New York Avenue	e, NW	]	a. Credit Car	d Last 4 Numbers Expiration Date	
City: Washington, D.C.			b. Deposit A		<u>06-0916</u>
State: Zip:	20001-4413		Authorize	d User Name	
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the statement and signature.</li> </ol>	ne foregoing information is true a	and correc	t and any atta	ached copy is a true co	ppy of the original

Total number of pages including cover sheet, attachments and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, PO box 1450, Alexandria, VA 22313-1450

Signature

January 12, 2006

Date

134039973-USA-A PTBA·05027-US

## Attorney Docket No.:

JOINT INVENTION (U.S. Rights Only)

## **ASSIGNMENT**

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled:

APPARATUS, METHOD, AND COMPUTER PROGRAM PRODUCT FOR DECONVOLUTION ANALYSIS

for which we executed an application for United States Letters Patent concurrently herewith or on Dec. 13, 2005 or filed an application for United States Letters Patent on (Application No. ); and

WHEREAS, Kabushiki Kaisha Toshiba , a corporation of Japan , whose post office address is 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. , filed ) the filing date and application number of said application when known.

PATENT REEL: 017467 FRAME: 0965

## Attorney Docket No.:

IN TESTIMONY WHEREOF, we have hereunto set our hands.

## First Assignor

**RECORDED: 01/12/2006** 

Citizenship:	Japanese		
Signature:	Mitsulivo Tomita		
	Mitsuhiro TOMITA		
Date:	Dec. 13, 2005		
Second Assi	gnor		
Citizenship:	Japanese		
Signature:	Hirok Sanaku		
Doto	Hiroki TANAKA		
Date:	Dec. 13, 2005		
Third Assign	or		
Citizenship: _	Japanese		
Signature:	Masahiko Yoshiki Masahiko YOSHIKI		
Date:	Dec. 13, 2005		
Fourth Assign	n <b>or</b>		
Citizenship: _			
Signature: _	·		
Date:			

PATENT REEL: 017467 FRAME: 0966