06-30-2006



103266701

6-23-06

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
Name of conveying party(ies)/Execution Date(s): Shuitsu Sato	Name: KABUSHIKI KAISHA TOSHIBA		
	Internal Address:		
Execution Date(s) June 15, 2006 Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance:	Street Address: 1-1, Shibaura 1-chome		
Assignment Merger Security Agreement Change of Name	City: Minato-ku State: Tokyo		
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: JAPAN Zip: 105-8001 Additional name(s) & address(es) attached? Yes No		
A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Gregory Turocy Internal Address: Amin & Turocy, LLP Street Address: 24th Floor, National City Center	7. Total fee (37 CFR 1.21(h) & 3.41) \$\\ \bigsim \text{40.00}\$ Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed		
1900 E. 9th Street City: Cleveland	None required (government interest not affecting title) 8. Payment Information		
State: Ohio Zip: 44114	a. Credit Card Last 4 Numbers 6807 Expiration Date 08/06		
Phone Number: 216-696-8730 Fax Number: 216-696-8731 Email Address:	b. Deposit Account Number50-1063 Authorized User NameGregory Turocy		
9. Signature: Signature Gregory Turocy, 36,952 Name of Person Signing	June 23, 2006 Date Total number of pages including cover sheet, attachments, and documents:		

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

06/28/2006 RMEBRAHT 00000090 11473547 01 FC:8021 40.00 DP Docket No.

ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

Shuitsu Sato

hereby sell and assign to

- (1). KABUSHIKI KAISHA TOSHIBA, a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan
- (2). Toshiba Tec Kabushiki Kaisha, a Japanese corporation, having a business address at 2-17-2, Higashigotanda, Shinagawa-ku, Tokyo 141-8664 Japan

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

DEVELOPING APPARATUS AND METHOD FOR DEVELOPING

which application for United States Letters Patent has been filed on under Serial No. or was executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing

Page 1

PATENT REEL: 018012 FRAME: 0408 the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

The undersigned hereby appoint, request, and grant power to the following law firm to insert on this Assignment further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document, for example, the U.S. Serial No. and filing date.

Amin & Turocy, LLP, 24th Floor National City Center, 1900 East 9th Street, Cleveland, Ohio 44114.

Signed: Shurtsu Sato Shuitsu Sato	Date: June 15, 2006	mailing address: c/o Intellectual Property Division, Toshiba Teo Kabushiki Kaisha, 2-17-2, Higashigotanda, Shinagawa-ku, Tokyo 141-8664 Japan residence: Tokyo, Japan
Signed:	Date:	mailing address:
		residence:
Signed:	Date:	mailing address: residence:
		residence.
Signed:	Date:	mailing address:
		residence:
Signed:	Date:	mailing address:
		residence:

(3.) ADDITIONAL ASSIGNEE NAMES AND RESIDENCE DATA TO BE PRINTED ON THE PATENT

(A) NAME OF ASSIGNEE

TOSHIBA TEC KABUSHIKI KAISHA 2-17-2, Higashigotanda Shinagawa-ku, Tokyo JAPAN 141-8664

> PATENT REEL: 018012 FRAME: 0410

RECORDED: 06/23/2006