PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		М	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		A	ASSIGNMENT				
CONVEYING PARTY DATA							
		Nan	me	Execution Date			
Chikara YASUDA			01/04/2010				
Masatoshi TSUBOUCHI				01/04/2010			
Akemi TOYOKURA			01/04/2010				
RECEIVING PARTY DATA							
Name:	Kabushiki Kaisha Toshiba						
Street Address:	1-1, Shibaura 1-Chome, Minato-ku,						
City:	Токуо						
State/Country:	JAPAN						
Postal Code:	105-8001						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 12684		68420	Number 1201				
CORRESPONDENCE DATA							
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.							
Phone: 212-319-4900							
Email: MAIL@FHGC-LAW.COM Correspondent Name: FRISHAUF, HOLTZ, GOODMAN & CHICK, PC							
Correspondent Name: FRISHAUF, HOLTZ, GOODMAN & CHICK, PC Address Line 1: 220 Fifth Avenue							
Address Line 2: 16TH Floor							
Address Line 4: NEW YORK, NEW YORK 10001-7708							
NAME OF SUBMITTER:		b	barbara villani				
Total Attachments: 1 source=10003assi#page1.tif							

FHG&C 05/2005

ASSIGNMENT

U.S. Attorney Docket

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of an invention described in an application for United States patent entitled:

COMMUNICATION APPARATUS AND METHOD OF DISPLAYING RECEIVED E-MAIL IN COMMUNICATION APPARATUS

sell and assign to KABUSHIKI KAISHA TOSHIBA

a corporation of Japan having a business address at 1-1, Shibaura 1-Chome, Minato-Ku, Tokyo 105-8001 Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements; treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial Number and filing date of said application when known.

SERIAL NO.: FILING DATE:

Frishauf, Holtz, Goodman & Chick, P.C., 220 Fifth Avenue - 16th Floor, New York, NY 10001-7708.

INVENTOR: SIGNATURE	DATE	ADDRESS	
Sign: Chihara Yaxuda	Datc: Jan. 4, 2010	Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-Chome, Minato-Ku, Tokyo	
Type: Chikara YASUDA	Witness: Shusakin Dange	105-8001 Japan	
Sign: Masatoshi TSUBOUCHI	Date: Jan. 4, 2010	Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-Chome, Minato-Ku, Tokyo 105-8001 Japan	
Type: Masatoshi TSUBOUCHI	Witness: Shworkn Isnge		
Sign: Akemi Loyokura.	Date: Jan. 4, 2010	Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-Chome, Minato-Ku, Tokyo 105-8001 Japan	
Туре: Akemi TOYOKUŔA	Witness Skuarkn Isnge		

NOTES: MUST BE DATED. RECORDING OFFICER:

WITNESS DESIRABLE.

LEGALIZATION NOT REQUIRED

After recording, please return to: **Customer No. <u>01933</u>** FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C. 220 Fifth Avenue – 16th Floor, New York, NY 10001-7708 Tel. No. (212) 319-4900 Fax. No. (212) 319-5101

RECORDED: 01/08/2010

PATENT REEL: 023751 FRAME: 0826