249253US2

01-23-2006



To do Direct Color With 1844 Production 1 To describe Office	103162694 Patent and Trademark C	
To the Director of the United States Patent and Trademark Office		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Hideki TAKASU	Name: KABUSHIKI KAISHA TOSHIBA	
	Address: 1-1, Shibaura 1-Chome, Minato-Ku, Tokyo, JAPAN	
Additional name(s) of conveying party(ies) attached?   Yes	3	
3. Nature of Conveyance:		
Assignment	}	
☐ Security Agreement ☐ Change of Name		
☐ Other  Execution Date: February 19, 2004	Additional name(s) and address(es) attached?   Yes	
4. Application number(s) or patent number(s):	realization and address (es) and address = 1 es =	
☐ This document is being filed together with a new application		
	B. Patent No.(s)	
A. Patent Application No.(s) 10/785,062	B. Fatent No.(8)	
Additional numbers atta	l ched? □ Yes ■ No	
5. Name and address of party to whom correspondence		
concerning document should be mailed:	6. Total applications and patents involved: 1	
Customer Number	7. Total fee (37 CFR 3.41): \$40.00	
	Enclosed	
22850 Tel. (703) 413-3000	☐ Authorized to be charged to deposit account	
Fax. (703) 413-2000	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE	THIS SPACE	
9. Statement and signature		
To the best of my knowledge and belief, the foregoing informati	ion is true and correct and any attached copy is a true	
carry of the original document		
Marvin J. Spivak Paymond T.	Cardille h. JAN 17 2006	
Name of Person Signing Si	gnature Date	
	d F. Cardillo, Jr. tion No. 40,440	
Total number of pages includ		
8/2006 MBEYENE2 00000111 10785062		
C:8021 40.00 DP		

Mail documents to be recorded with required cover sheet information to:

> Director of the United States Patent and Trademark Office Mail Stop Assignment Recordation Services Alexandria, Virginia. 22313

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:	19 FEB 2004	高須英樹	
		(Signature of Inventor) Hideki TAKASU	
Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date:		_	
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date:		(Signature of Inventor)	
		(Signature of Inventor)	
Date:		(Signature of Inventor)	
		(Signature of Inventor)	

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

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

10/01

**RECORDED: 01/17/2006** 

PATENT REEL: 017473 FRAME: 0662