05-18-1998

FORM PTO-1595 REC		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office y. Docket No. 04329.1916
To the Assistant Commissione Please record the attached of		y thereof. ATTN. BOX ASSIGNMENTS
1. Name of conveying party(in Hiroshi YAMAZAKI Manabu KOARAI Naonobu FUJIWARA Toshikazu MORISAWA Additional names(s) of conversattached? Yes X No 3. Nature of conveyance: X Assignment Security Agreement Other Execution Date: April 22,	ying party(ies) Str Sai Change of Name Cit Sta	e and address of receiving party(ies): e: KABUSHIKI KAISHA TOSHIBA ernal Address: eet Address: 72 Horikawa-cho, wai-ku, Kawasaki-shi, Japan y: te: ZIP: itional name(s) & address(es) attached? Yes X No
4. Application number(s) or If this document is being the execution date of the A. Patent Application No	filed together with a n application is: April 8. B.	22, 1998 Patent No.(s)
5. Name and address of party correspondence concerning should be mailed:	to whom 6. Tot	al number of applications and patents olved 1
Name: Mr. Ernest F. Chapm Internal Address: Finnegan, Henderson, Far & Dunner, L.L.P. /13/1998 DFLOWD 00000038 09073265 Street Address: FC:54300 I Street, N.W.	abow, Garrett 7. Tot	al fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to deposit account
City: Washington, D.C.		osit account number: 06-0916
and any attached copy is a	_	
Richard V. Burqujian Name of Person Signing	Signature	May 06, 1998 Date
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ASSIGNMENT

In consideration of value received, I, having a post office address at c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

INTERRUPT CONTROL ON SMM

said application having been filed on and assigned Serial No. ;
sell and assign to
KABUSHIKI KAISHA TOSHIBA
a corporation of Japan, having a business address at 72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, 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: (check one)

x executed concurrently herewith;
executed separately herefrom;

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 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 invension in all countries.

I hereby grant the following law firm the power to insert on this Assignment any 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.

Finnegan, Henderson, Farabow, Garrett & Dunner. 1300 I Street, N.W., Washington, D.C., 20005-3315

PATENT REEL: 9162 FRAME: 0880

ASSIGNMENT

Inventor: (Signature)	Date	Residence
Throshi Yamazaki Hiroshi Yamazaki	APR 22.1998	Tokyo, Japan
Hiroshi Yamazaki		
<u>Manabu Koarai</u> Manabu Koarai	APR 22.1998	Tokyo, Japan
	4 D.D. O. O. 4000	
Nacrobu Tujulara Naonobu Fujiwara	APR 22.1998	Tokyo, Japan
Naonobu Fujiwara ^J		
S Post to me Marie and	APR 22.1998	Tokorozawa-shi, Saitama-ken, Japan
Doshikayu Morisawa Toshikazu Morisawa		TOROTOZAWA SIII, BATTARIA KER, JAPAN

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