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Form PTO-1595 1-31-92		RECORDATION PATENTS		DEPARTMENT OF COMMERCE Patent and Trademark Office	
		101093878			
To the Honorable Commissioner of Patents and Trademarks. Please record the attached documents or copy thereof.					
1. Name of conveying party(ies): Takuya HIRAO		2. Name and address of receiving party(ies)? NEC CORPORATION 7-1, Shiba 5-chome Minato-ku, Tokyo, Japan			
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		Additional name(s) & address(es) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no			
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Names <input type="checkbox"/> Other					
Execution Date: June 25, 1999					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:					
A. Patent Application No.(s) 09/299,653			B. Patent No.(s)		
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: J. Frank Osha, Esq. SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3213		6. Total number of applications and registration involved: 1			
		7. Total Fee (37 CFR 3.41): \$40.00 <input checked="" type="checkbox"/> Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880. <input type="checkbox"/> Authorized to be charged to Deposit Account			
		8. Deposit Account No. 19-4880			
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9. Statement and Signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
<i>J. Frank Osha</i>		Reg. No. 24,625		<i>7/16/99</i>	
J. Frank Osha				Date	
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Assignment

Whereas, ~~I/We~~, Takuya HIRAO of Kanagawa, Japan

hereinafter called assignor(s), have invented certain improvements in VISS SIGNAL DETECTING METHOD FOR DETECTING VISS SIGNAL OF VIDEO TAPE and executed an application for Letters Patent of the United States of America therefor on June 25, 19 99 ; and

Whereas, NEC Corporation 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

~~I/We~~, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and ~~I/we~~ request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and ~~I/we~~ will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

~~I/We~~ hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 09/299,653, filed April 27, 1999) the filing date and application number of said application when known.

Date: June 25, 1999 s/ Takuya HIRAO
Takuya HIRAO

Date: s/ _____

Witness: Date: June 25, 1999 s/ Hitoshi UKAI
Hitoshi UKAI

Date: June 25, 1999 s/ Akira MUTO
Akira MUTO

Date: s/ _____

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)