	MN 12/27/64 THIS ONLY (ref OG 7/28)		NIP-15	
PAT	THES ONLY (ref OG 7/28)			
$\widehat{\mathbf{a}}$		101253765		
. U		le Commissioner of Patents and Trademarks: attached original document or copy thereof		
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\ a.				
1.	Millian of Party(ies) conver		es)	
	interest:	receiving an interest:		
	Katsuaki TAKAHASHI	HITACHI, LTD.		
	Racbuart Triomanni	6, Kanda Surugadai 4-chome	2	
		Chiyoda-ku, Tokyo 101-8010		
3.	Description of the interest	t conveyed: <u>Assignment</u>		
4.	Application number(s) or pa	atent number(s).		
	Additional sheet attached? Yes XXX No			
	The this descent is being a	filed together with a new application		
	the execution date of the a	filed together with a new application,		
	the execution date of the a	DATE		
A.	Patent Application No.(s)	B. Patent No.(s)		
	00 ( <b>433 510</b>			
	09/ <b>433,718</b>			
5.	Name and address of party to whom correspondence concerning document should			
	be mailed:			
		Thomas E. Beall, Jr.		
		BEALL LAW OFFICES		
		104 East Hume Avenue Alexandria, Virginia 22301		
	-	Alexandria, Virginia 22501		
6.	Number of applications and	patents involved: <u>One</u>		
7.	Amount of fee enclosed or a	authorized to be charged: <u>\$40.00</u>		
8.	The Commissioner is hereby	authorized to charge Deposit Account No. 02	2-1540,	
••	if no check is attached.			
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9. Execution date of attached document: October 18, 1999

10. To the best of my knowledge and belief, I declare under penalty of perjury under the laws of the United States of America that the foregoing information is true and correct and that any attached copy is a true copy of the original document.

Thomas Ε. Name of Person Signing

R.Matt Signature

December 27, 1999 Date

Total number of pages being submitted: 2

 $\Gamma^{*}$ 

PATENT REEL: 010503 FRAME: 0555

## ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and ood and valuable consideration paid to the undersigned by oth

where address is 6. Kanda Surugadai	4-chome, Chiyoda-ku, Tokyo 101-8010, Ja
a corporation of (if a corporation) Japan receipt of which is hereby acknowledged, the undersi to said assignee, its' successors and assigns, all r all foreign countries, including all rights of priority, in TITLE AUTOMATIC ANALYSIS APPARATUS FOR ANALYSIS METHOD THEREFOR	ight, title and interest, in and for the U.S.A. and
invented by us/me and described in the application for () Serial No.	, filed; or
<ul><li>(x) executed on even date herewith; c</li><li>() executed on</li></ul>	or ,
the entire ownership of the said Letters Patent when its successors, assigns or other legal representatives Patent may be granted, as fully and entirely as the sa this assignment and sale had not been made;	s, to the full end of terms for which said Letters
And we/I hereby agree to sign and execute any f necessary, lawful, and proper in the prosecution of s and prosecution of any continuing, continuation in-p or reissue applications or in any amendment, extens secure the title thereto in said assignee;	aid above-named application or in the preparation art, substitute, divisional, renewal, reexamination
to issue said Letters Patent to said assignee, and T Mattingly, the power to insert on this assignment any desirable in order to comply with the rules of the recordation of this document.	homas E. Beall, Jeffrey M. Ketchum, or John R. y further identification which may be necessary or United States Patent and Trademark Office for
to issue said Letters Patent to said assignee, and T Mattingly, the power to insert on this assignment any desirable in order to comply with the rules of the recordation of this document. Signed and witnessed this <u>18th</u> da Signature Kasuaki, Jakahashi	homas E. Beall, Jeffrey M. Ketchum, or John R. y further identification which may be necessary or United States Patent and Trademark Office for ay of <u>October</u> , 19 <u>99</u> Signature
o issue said Letters Patent to said assignee, and T Mattingly, the power to insert on this assignment any desirable in order to comply with the rules of the recordation of this document. Signed and witnessed this <u>18th</u> da Signature <u>Katsuaki, Jakahashi</u> Name <u>Katsuaki Takahashi</u> Signature	homas E. Beall, Jeffrey M. Ketchum, or John R. further identification which may be necessary or United States Patent and Trademark Office for ay of, 19_99
to issue said Letters Patent to said assignee, and T Mattingly, the power to insert on this assignment any desirable in order to comply with the rules of the recordation of this document. Signed and witnessed this <u>18th</u> da Signature <u>Katsuaki Takahashi</u> Name <u>Katsuaki Takahashi</u> Signature Signature	Thomas E. Beall, Jeffrey M. Ketchum, or John R.    y further identification which may be necessary or    United States Patent and Trademark Office for    ay of, 19_99    Signature    Name
And we/I do hereby authorize and request the Committo issue said Letters Patent to said assignee, and T    Mattingly, the power to insert on this assignment any desirable in order to comply with the rules of the recordation of this document.    Signed and witnessed this 18th  data    Signature  Katsuaki, Jakahashi    Name	Thomas E. Beall, Jeffrey M. Ketchum, or John R.    Inited States Patent and Trademark Office for    Ay of