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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tetsuo YOKOYAMA	11/30/2012

RECEIVING PARTY DATA

Name:	JCR PHARMACEUTICALS CO., LTD.	
Street Address:	3-19, KASUGA-CHO	
City:	ASHIYA-SHI, HYOGO	
State/Country:	JAPAN	
Postal Code:	6590021	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13643308

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER:	HAYAK-0045
NAME OF SUBMITTER:	John A. Sopp

Total Attachments: 1

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PATENT REEL: 029552 FRAME: 0030

ASSIGNMENT

ATTY, DOCKET NO. HAYAK-0045

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement(s) relating to

	SUGAR	R ANALYSIS DEVICE AND ANALYSIS METHOD			
and for	which one	or more of the following apply:			
	U.S. Pro	ovisional Application Serial No. was filed in the United States Patent and Trademark Office on.			
\boxtimes	A U.S. Non-Provisional				
		application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date. Application Scrial No. 13/643,308 for Letters Patent was filed in the U.S. Patent and Trademark Office on October 25, 2012. as International Application No. PCT/JP2011/060040 was filed on 04/25/2011, designating the United States.			
	AND W	/HEREAS JCR Pharmaceuticals Co., Ltd. 3-19, Kasuga-cho Ashiya-shi, Hyogo 6590021			

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all application(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, releases; reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNOR. Its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, resisting, and according to the extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits according or to accorde with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning axid inventions, SAIO ASSIGNIE, its assigns and legal representatives to have, hold, exercise, and supply said invention and application, including any and all earlier priority rights (U.S. and foreign), divinious and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, priviteges and advantages in anywise arising from or appearations thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to properly record this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

201 FULL NAME OF SOLE OR FIRST NAMED DIVENTOR	INVENTOR'S SEGNATURE		DATE
Tetsuo YOKOYAMA	Tatsuo Nukayama	((/2	10/2012
	1		

PATENT REEL: 029552 FRAME: 0031

RECORDED: 01/02/2013

JAPAN