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9-000204/US Page 1 of 1

RECORDATION FORM

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)					
1. Shigeki HONTSU	Name: KINKI UNIVERSITY					
2. Masanobu KUSUNOKI	Street Address: 3-4-1, Kowakae, Higashiosaka-shi					
3. Hiroaki NISHIKAWA	Civ. Oct.					
4. Yoshiya HASHIMOTO	City: Osaka					
5. Izumi YAMADA	Country: JAPAN Postal Code: 577-8502					
Additional name(s) of conveying party(ies) attached? VES NO	Additional name(s) & address(es) attached? YES NO					
3. Nature of conveyance:						
Assignment Merger Security Agreement						
Change of Name Other:						
Execution Date: 1. March 2, 2007 2. March 2, 2007						
3. March 2, 2007 4. March 28, 2007						
5. March 25, 2007						
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).	B. Patent No.(s).					
11/661,358						
Additional numbers attached? YES NO						
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: One (1)					
Name: HARNESS, DICKEY & PIERCE, P.L.C.	7. Total fee (37 C.F.R. § 3.41): \$40.00					
Street Address: P.O. BOX 8910	⊠ Enclosed					
City: RESTON State: VA ZIP: 20195	Authorized to be charged to deposit account, if no fee attached.					
Country: USA	8. Deposit account number: <u>08-0750</u>					
	(Attach triplicate 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 information is true and correct and any attached copy is a true copy of the original document.						
Donald J. Daley/34,313 Name of Person Signing/Reg. No.	Signature December 18, 2007 Date 12/29/2007 MGETACHE 90000046 11661358					
Total number of pages including cover shee	et, attachments, and societies: Eleven (11)					
MI PERSONAL TITLE (12)						

DJD/amp

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

DETECTOR FOR CHEMICAL SENSOR DEVICE AND USE THEREOF

for which Assignor is about to make or has made United States or International application for patent

(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on,; or
(c)	\boxtimes	filed on <u>August 30, 2005</u> , and assigned Serial No or PCT International Application No. <u>PCT/JP2005/015715</u> ;
(d)		U.S. Patent No, issued; and

WHEREAS, KINKI UNIVERSITY, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. 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.

Shigeki HONTSU 2/ march/2007

Hiroki Asano
Witness

2nd March 2007

Dated

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

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Masanobu Kusundei	Hiroki asano
Second Inventor Masanobu KUSUNOKI	Witness
2/3/2007	2nd March 2007
Dated	Dated

Page 2 of 2

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Page 1 of 2

Firoaki Zishiha	Hiroki asano
Third Inventor Hiroaki NISHIKAWA	Witness
2 mod March, 2007	2nd March, 2007
Dated '	Dated

Page 2 of 2

PATENT REEL: 020295 FRAME: 0428

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

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patent														

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Page 1 of 2

Yoshiya Idashimoto Fourth Inventor Yoshiya HASHIMOTO

128th, March, 2007

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Page 1 of 2

Fifth Inventor Izumi YAMADA

Dated March 2007

Moriaki kanda
Witness

25,th, March 2007

Dated

Page 2 of 2

PATENT REEL: 020295 FRAME: 0432