11-28-2006

103341277 JRDATION FORM COVER SHEET 11/596997

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AP12 Rec'd PCT/PTO 2 0 NOV 2006

Attorney Docket No.: 8989-000004/US/NP

To the Director of the U.S. Patent and Trademark Office: Please	Tecord the attached documents of the new address (co) utolow.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Hiroki MATSUI	Name: NOK Corporation		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:		
3. Nature of conveyance/Execution Date(s):	12-15, Shibadaimon 1-chome		
Execution Date(s): June 28, 2006	Minato-ku		
X Assignment Merger Change of Name			
Security Agreement Joint Research Agreement	City: Tokyo		
Government Interest Assignment	State:		
Executive Order 9424, Confirmatory License	Country: JAPANZip: 1058585		
Other	Additional name(s) & address(es) Yes X No		
	attached?		
4. Application or patent number(s):	This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
	11/596997		
Additional numbers attached?	Yes x No		
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Bryant E. Wade			
HARNESS, DICKEY & PIERCE, P.L.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: Atty. Dkt.: 8989-00004/US/NP Street Address: P.O. Box 828	Authorized to be charged by credit card		
6.00.7.60.600. P.O. BOX 828	Authorized to be charged to deposit account		
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City: Bloomfield Hills	8. Payment Information		
State: MI Zip: 48303	a. Credit Card Last 4 Numbers		
Phone Number: (248) 641-1600	Expiration Date		
Fax Number: (248) 641-0270	b. Deposit Account Number		
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9. Signature:			
- South Mode	November 20, 2006		
Signature	Date		
Bryant E. Wade - 40,344	Total number of pages including cover sheet, attachments, and documents:		
Name of Person Signing	sheet, attachments, and documents.		

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**PATENT** 

**REEL: 018602 FRAME: 0690** 

## ASSIGNMENT

8989-000004/US/NP Atty. Docket No.

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

## **SEALING DEVICE WITH SENSOR**

which is the	subject o	of a 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,;
(c)		filed on <u>June 9, 2005</u> , and assigned Serial No or PCT International Application No. <u>PCT/JP2005/010551</u> ;
(d)		U.S. Patent No, issued, and, presently assigned as evidenced at Reel, Frame; or
(e)		entitled above and naming the undersigned inventors in this provisional patent application; and
NOV CORPORATION a correction duly agreement under the laws of laws of 42.45		

NOK CORPORATION, a corporation duly organized under the laws of Japan of 12-15, Shibadaimon 1-chome, Minato-ku, Tokyo 1058585 Japan, hereinafter referred to as Assignee, is desirous of acquiring Assignor's 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, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title 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.

Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert here in parentheses (Application No. \_\_\_\_\_\_\_, filed \_\_\_\_\_\_) the filing date and application number of said application when known.

Page 1 of 2

## **ASSIGNMENT**

Hiroki mats	mí	Hiroki MATSUI
First Inventor or Assignor		

Page 2 of 2

**RECORDED: 11/20/2006** 

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