Atty Docket No.:

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Yuji IWATA, Takahiro TOHYAMA, Tsuneo CHINZEI,	Name: AISIN SEIKI KABUSHIKI KAISHA
Hidemoto NAKAGAWA, Isao SHIMOYAMA, Kiyoshi MATSUMOTO	Address: 1, Asahi-machi 2-chome, Kariya-shi, Aichi-ken, Japan
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of Conveyance:	07-09-2004
Assignment	
☐ Security Agreement ☐ Change of Name ☐ Other	102786815
Execution Date: June 15, 2004	Additional name(s) and address(es) attached? Yes No
4. Application number(s) or patent number(s):	
☐ This document is being filed together with a new application	
A. Patent Application No.(s)	B. Patent No.(s)
10/743,734	
Additional numbers attache	ed? ☐ Yes ■ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1
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Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	Yuji IWATA of 71, Terahigashi, Tamanoi, Kisogawa-cho, Haguri-gun, Aichi-ken, Japan	
ERT NAMES		Takahiro TOHYAMA of 6-10-27, Nakanoike, Tokai-shi, Aichi-ken, Japan	
D RESIDENCE DRESS OF E INVENTORS:		Tsuneo CHINZEI of 5-4-6, Higashigotanda, Shinagawa-ku, Tokyo, 141-0022 Japan	
		Hidemoto NAKAGAWA of 2-14-26, Hiyoshi, Kohoku-ku, Yokohama-shi, Kanagawa	
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		Kiyoshi MATSUMOTO of 4-46-8-402, Honcho, Nakano-ku, Tokyo 164-0012 Japan	
		, respectively,	
ERT TITLE INVENTION:	have invented certain new and useful improvements in: SURFACE PLASMON SENSOR, SURFACE PLASMON		
	RESONANCE MEAS	UREMENT DEVICE, AND DETECTION CHIP	
SERT DATE IN- NTORS SIGNED CLARATION:	for which an applicatio	n for Letters Patent was executed on June 15, 2004	
PD7 VALVE	(Application No. 10)/743,734 , filed <u>December 24, 2003</u>), and	
ERT NAME D ADDRESS OF MPANY OR HER ASSIGNEE	WHEREAS, Al	SIN SEIKI KABUSHIKI KAISHA	
	(hereinafter referred to	as "ASSIGNEE") having a place of business at: 1, Asahi-machi 2-chome, Kariya-shi, Aichi-	
	ken, JAPAN		

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

03/03

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	June 15, 2004	Juji Swater
_		(Signature of Inventor) Yuji IWATA
Date:	June 15, 2004	Jokahira Johyama
		(Signature of Inventor) Takahiro TOHYAMA
Date: _	June 15, 2004	Burner Chrizes
		(Signature of Inventor) Tsuneo CHINZEI
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		(Signature of Inventor) Hidemoto NAKAGAWA
Date:	June 15, 2004	Sao Singapamor.
		(Signature of Inventor) Isao SHIMOYAMA
Date: _	June 15, 2004	Kindri Matsurote
		(Signature of Inventor) Kiyoshi MATSUMOTO
Date:		
_		(Signature of Inventor)
Date:		
_		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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RECORDED: 07/02/2004

PATENT REEL: 015535 FRAME: 0828