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Name of conveying party(les)	2. Name and address of receiving party(ies)
Hirotaka KANEKO	Name: BOSCH CORPORATION
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 6-7, Shibuya 3-chome, Shibuya-ku,
3. Nature of conveyance/Execution Date(s):	Tokyo 150-8360, JAPAN
Execution Date(s) 09/06/2010	•
⊠ Assignment	City:
☐ Security Agreement ☐ Change of Name ☐ Joint Research Agreement	State:
Government Interest Assignment	Country:Zip:
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☐ Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
12/937,097	
Additional numbers at	ached? 🔲 Yes 🛛 No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Ronald E. Greigg	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Greigg & Greigg P.L.L.C.	, , , , , , , , , , , , , , , , , , , ,
	Authorized to be charged to deposit account
Street Address: 1423 Powhatan Street	☐ Enclosed ☐ None required (government interest not affecting title)
Unit One	
City: Alexandria	8. Payment Information
State: Virginia Zip: 22314	
Phone Number: (703) 838-5500	
Fax Number: (703) 838-5554	Deposit Account Number07-2100
Email Address:	Authorized User Name Ronald E. Greigg
9. Signature:	8 NOVEMBER 2010
Signature	Date
RONALD E. GREIGG	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (Including cover sheet) should be faxed to (571) 273-0140, or malled to: Mail Stop Assignment Recordation Selvices, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT REEL: 025301 FRAME: 0026

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignce)			1	Docket No. 10:161		
This is an A	ssignment of the following rights, ti	tle and intere	st: (check all that a	pply):	711111111111111111111111111111111111111	
X	United States of America rights, to	itle and intere	est in the invention			
	Foreign rights, title and interest in	n the inventlo	n.	•	•	
×	United States Patent Application S	Serial No.	12/937,097			
	Date of Execution: 09/0	6/2010	Date of Filing:	October 10,	, 2010	•
	United States Provisional Patent A	Application S	erial No.		- III	
	United States Patent No(s).					
×	International (PCT) Patent Applic	ation Serial	No. PCT/JP2009	/057239		
	Other (specify)					
Title of the i	Invention	•	·			
	INJECTION ABNORMAL	ITY DETECT	TON METHOD AND	COMMON R		
		:	ROL SYSTEM	Ţ.		
Inventors (a	ssignors)	***************************************	· .	***************************************		,
	Name	, ,		Address		
Hirotaka K	ANEKO	13-26, Y	'akyu-cho 3-chome,	Higashi-mats	uyama-shi,	
	AND THE PROPERTY OF THE PROPER	TOTAL STEEL	Saitama 355-86	03, Japan		
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Assignee						
	Name			Address		
возсн с	ORPORATION	6-7, Shit	ouya 3-chome, Shib	uya-ku, Tokyo	150-8360, JAPAN	
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7/0/14 101 101 101	1.00	ID	1 of 2 1	·		AS03A/REV02

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 10:161

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other banefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, tale and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filling divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date			
Hirotaka KANEKO	Signature Date 19 - Kone Kee September 6, 2010			
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[Page 2 of 2]

PATENT REEL: 025301 FRAME: 0028

RECORDED: 11/09/2010