PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Yuji MIYOSHI	12/03/2008
Daisuke SHIBATA	12/03/2008

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	
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Postal Code:	471-8571	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12521710

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Total Attachments: 1

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PATENT

REEL: 022888 FRAME: 0822

Assignment

Whereas, I/We, of Yuji MIYOSHI and Daisuke SHIBATA

here	inafter called assignor(s), CATALYST DEGRADATION	have invented certain improvements in DIAGNOSTIC DEVICE
therefor		ion for Letters Patent of the United States of America
	Whereas,	TOYOTA JIDOSHA KABUSHIKI KAISHA
		of 1, Toyota-cho, Toyota-shi, Aichi-ken,
		471-8571, Japan
inventio	. •	quire the entire right, title, and interest in the application and tes patents to be obtained therefor;
	Now therefore, for valual	ble consideration, receipt whereof is hereby acknowledged,
and the and con thereon and I/w Patent gand ass	invention disclosed there attinuations thereof, and all a, and all reissues thereof, we request the Director of granted upon the invention igns; and I/we will execu- assignee in connection wi	and assigns, the entire right, title and interest in the application on for the United States of America, including all divisions, all Letters Patent of the United States that may be granted including the right to claim priority under 35 U.S.C. §119, the U.S. Patent and Trademark Office to issue any Letters in set forth in the application to the assignee, its successors the without further consideration all papers deemed necessary that the United States application when called upon to do so by
Pennsy	Ivania Avenue, NW, Was cation number12/521,	ad request our attorneys SUGHRUE MION, PLLC of 2100 shington, DC 20037-3213 to insert here in parentheses and Confirmation number lied
number	r and filing date of said ap	
Date:	December 3,	2008 Juji May 2008.12.3 Miyost s/ Yuji MIYOSHI
Date:	December 3, 200	8 Daisuke Shibata s/ Daisuke SHIBATA
Date:		
_		s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 022888 FRAME: 0823