Form PTO-1595
RECORDATION FORM FORM FORM TRADE T

U.S. Department of Commerce Patents & Trademark Office

	Attorney Docket No. 108426-00054 Date: March 14, 2005				
To the Direct	tor of the U.S. Patent and Trademark Office: Please re	ecord the attached documents or the new address(es) below.			
1. Name of convey	ying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies):			
Hidetaka MAKI		Name: HONDA MOTOR CO., LTD.			
Execution Date(s):	: February 23, 2005	Address: 1-1, Minami-Aoyama 2-chome Minato-ku, Tokyo, Japan			
Additional name(s) o	f conveying party(ies) attached? 🔲 Yes 🔻 🛭 No	03-18-2005			
	☐ Merger	102962249			
Other		Additional name(s) & address(es) attached? ☐ Yes ☑ No			
Application num A. Patent Applic 10/972,	eation No.(s)	nent is being filed together with a new application. B. Patent No.(s) d? □ Yes ☑ No			
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: One			
Name:	Arent Fox PLLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Street Address: Tel. No.: Fax No.:	1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339 202-857-6000 202-638-4810	□ Included in attached check. □ Authorized to be charged by credit card. □ Authorized to be charged to Deposit Account. □ Any additional fees are authorized to be charged to deposit account.			
	dcipdocket@arentfox.com	8. Payment Information a. Credit Card Last 4 Numbers: Expiration Date: b. Deposit account number: 01-2300 (Attach duplicate			
C:8021	40.00 DP	copy of this page if paying by deposit account) Authorized User Name:			
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9. Statement and s To the best of my ke Charles M. Marr	signature. nowledge and belief, the foregoing information is true and	correct and any attached copy is a true copy of the original document. March 14, 2005			
Name of Pers Reg. No. 25,8	395	pages including cover sheet, attachments, and document: 2			

PATENT REEL: 016366 FRAME: 0678

Docket No.	108426-00054	
DUCKUL INU.	100420-00034	

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert ASSIGNEE's Name(s) Address(es)]

HONDA MOTOR CO., LTD.

1-1, Minami-Aoyama 2-chome

Minato-ku, Tokyo, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

[Title of Invention]

is being filed

application, this

section must be

completed]

A DETERIORATION DIAGNOSTIC DEVICE FOR AN EXHAUST GAS PURIFIER

for which application for Letters Patent of the United States was executed on even date herewith unless [*If the assignment otherwise indicated below: after the filing of the

, Serial No. 10/972,776 October 26, 2004 filed on (Arent Fox PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s) of Assignor(s)]

Hidetaka Maki	Hidetaka MAKI	February 23, 2005
(SIGNATURE)	(TYPE NAME)	(DATE)

PATENT RECORDED: 03/14/2005 REEL: 016366 FRAME: 0679