Form RECO

06-22-2005 103025264

ľ	И	Α	IL	S.	TOF	<b>&gt;</b>	S	SI	Gi	ΝN	1EI	NT

ſ	11	1	C
6	16	()	ン

Patents & Trademark Office JUN 1 6 2005

Attorney Docket No. 59162.00007

U.S. Department of Commerce

Date: June 16, 2005

/	′ /	s-05	To the Commissioner of Patents
_/	6		Please record the attached original documents or copy thereof

1. Name of conveying party(ies)				
<ol> <li>Takeshi KATO 2.) Yoshiki TATSUTOMI</li> <li>Mitsuaki HIRAKAWA</li> </ol>				
Additional name(s) of conveying party(ies) attached?				
□ Vaa				

2. Name and addre	ss of receiving party(ies):
-------------------	-----------------------------

Name: HONDA MOTOR CO., LTD.

Address: 1-1 Minami-Aoyama 2 chome Minato-ku

Tokyo, Japan

_		 	
2	Nature of conveyance:		

Additional name(s) & address(es) attached?

Merger	
Change of Name	

☐ Yes ☑ No

Execution Date: (1-3) May 24, 2005

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 11/084,723

Assignment Security Agreement
Other

B. Patent No.(s)

Additional numbers attached? 

Yes

☑ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Squire Sanders & Dempsey L.L.P.

Street Address: 8000 Towers Crescent Drive, 14th Floor

Tysons Corner, Virginia 22182-2700

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41)....... \$ 40.00

☑ Included in attached Check No. 013019.

Any additional fees are authorized to be charged to deposit account

6/17/2005 SDIRETA1 00000092 11084723

5 FC:8021

40.00 OP

8. Counsel's Deposit account number: 50-2222 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Douglas H. Goldhush Name of Person Signing Reg. No. 33,125

RESIVO 46,621

June 16, 2005

Total number of pages including cover sheet, attachments, and document: 2

**PATENT** REEL: 016696 FRAME: 0406

Docket No. 59162.00007	7
------------------------	---

## U.S. ASSIGNMENT

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

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

Address: HONDA MOTOR CO., LTD.

1-1 Minami-Aoyama 2 chome

Minato-ku Tokyo, Japan

(hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of Invention)

completed]

## DISCHARGING SYSTEM FOR SMOOTHING CAPACITOR

[\*If the assignment is being filed after the filing of the application, this section must be

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\*filed on

March 21, 2005, Serial No.

11/084,723

(Squire, Sanders & Dempsey L.L.P. 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 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)

Jakeshi Kato (SIGNATURE)	Takeshi KATO (TYPE NAME)	May 24, 2005 (DATE)
Zoshiki Tatsutomi (SIGNATURE)	Yoshiki TATSUTOMI (TYPË NAME)	May 24, 2005 (DATE)
Mitsuaki Hirakawa	Mitsuaki HIRAKAWA (TYPE NAME)	May 24, 2005 (DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEGALIZATION REQUIRED

RECORDED: 06/16/2005

**PATENT** REEL: 016696 FRAME: 0407