


Mail Stop: Assignments Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
				Attorney Docket No. <u>119978</u>	
Please record the attached document.					
Total number of pages including cover sheet, attachments, and document: <u>2</u>					
1. A. Name of conveying parties: Takashi SUZUKI Tadayuki TSUTSUI Kei ISHII Yoshihiro TANIMURA B. Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. A. Name and address of receiving parties: HITACHI POWDERED METALS CO., LTD. 520 MINORIDAI, MATSUDO-SHI, CHIBA 270-2295 JAPAN DENSO CORPORATION 1-1, SHOVA-CHO, KARIYA-SHI, AICHI 448-8661 JAPAN B. Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No		
3. A. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ B. Execution Date: <u>1-3, June 16, 2004; 4, July 1, 2004</u>					
4. A. Patent Application No. <u>10/859,128</u>		B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
C. Title of Application: <u>MECHANICAL FUSE AND PRODUCTION METHOD FOR THE SAME</u>					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>James A. Oliff</u> Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320 Phone Number: 703-836-6400 Fax Number: 703-836-2787			6. Total number of applications and patents involved: <u>1</u> 7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$ <u>40.00</u> . 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.		
9. Statement and signature. <i>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.</i>  James A. Oliff Registration No. 27,075 Joel S. Armstrong Registration No. 36,430 Date: <u>September 27, 2004</u>					

CH \$40.00 150461 10869128

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

- (1) Takashi SUZUKI (5)
- (2) Tadayuki TSUTSUI (6)
- (3) Kei ISHII (7)
- (4) Yoshihiro TANIMURA (8)

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee
(10) Insert Address of Assignee

- (9) HITACHI POWDERED METALS CO., LTD. DENSO CORPORATION
- (10) 520 Minoridai, Matsudo-shi, Chiba 270-2295 JAPAN
1-1, Showa-cho, Kariya-shi, Aichi 448-8661 JAPAN

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue applications, and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert Identification such as Title, Case Number, or Foreign Application Number

- (11) Japanese Patent Application No. 2003-168791
filed on June 13, 2003
(Attorney Docket No. _____)

for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

(12) Insert Date of Signing of Application

- (12) on _____

(13) Alternative Identification for filed applications

- (13) U.S. application Serial Number _____
filed _____

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>June 16, 2004</u>	Inventor Signature	<u>Takashi SUZUKI</u> <i>Takashi Suzuki</i> (SEAL)
Date	<u>June 16, 2004</u>	Inventor Signature	<u>Tadayuki TSUTSUI</u> <i>Tadayuki Tsutsui</i> (SEAL)
Date	<u>June 16, 2004</u>	Inventor Signature	<u>Kei ISHII</u> <i>Kei Ishii</i> (SEAL)
Date	<u>July 1, 2004</u>	Inventor Signature	<u>Yoshihiro TANIMURA</u> <i>Yoshihiro Tanimura</i> (SEAL)
Date	_____	Inventor Signature	_____ (SEAL)
Date	_____	Inventor Signature	_____ (SEAL)
Date	_____	Inventor Signature	_____ (SEAL)
Date	_____	Inventor Signature	_____ (SEAL)
Date	_____	Inventor Signature	_____ (SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date	<u>June 16, 2004</u>	Witness	<u>Michio OTANI</u> <i>Michio Otani</i>
Date	<u>July 1, 2004</u>	Witness	<u>Tae Nakagawa</u> <i>TAE NAKAGAWA</i>