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Attorney Docket No. 118564

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Tetsuya KOBAYASHI
 Masaya ITOU

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 Yes No

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 Yes No

3. A. Nature of conveyance:

- Assignment Merger
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B. Execution Date: February 4, 2004

4. A. Patent Application No.(s) 10/772,261

B. Patent No.(s)

Additional numbers attached? Yes No

C. Title of Application: APPARATUS FOR DISCHARGING A COMBINATION BATTERY CONSISTING OF A PLURALITY OF SECONDARY BATTERIES

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

Name: James A. Oliff

Address: **OLIFF & BERRIDGE, PLC**
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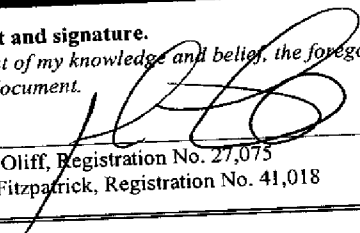
6. Total number of applications and patents involved: 1

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 James A. Oliff, Registration No. 27,075
 John W. Fitzpatrick, Registration No. 41,018

Date: August 31, 2005

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ASSIGNMENT

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

(1) Tetsuya KOBAYASHI (5) _____

(2) Masaya ITOU (6) _____

(3) _____ (7) _____

(4) _____ (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 (9) DENSO CORPORATION

(10) Insert Address of Assignee (10) 1-1, Showa-cho, Kariya-city, Aichi-pref. 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 application(s), 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) APPARATUS FOR DISCHARGING A COMBINATION BATTERY
CONSISTING OF A PLURALITY OF SECONDARY BATTERIES

(Attorney Docket No. 118564)

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 February 4, 2004

(13) Alternative Identification for filed applications (13) U.S. application Serial Number 10/772,261
filed February 6, 2004

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 the U.S. Patent and Trademark Office 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 agreements 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 February 4, 2004 Inventor Signature Tetsuya Kobayashi (SEAL)
Date February 4, 2004 Inventor Signature Masaya Itou (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 February 4, 2004 Witness Shiroshi Fujita
Date February 4, 2004 Witness Yuji Kiso