

BOX ASSIGNMENTS

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04-06-1998

REC PATENT	100673050
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TO THE ASSISTANT COMMISSIONER OF PATENT AND TRADEMARK OFFICE
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENT(S)

1. NAME OF CONVEYING PARTY(IES) (ASSIGNEE(S)):

1. Hirofumi ISOYAMA	2. Hisanao KOJIMA
3. Satoru SUZUKI	4. Jun HASEGAWA
5.	6.
7.	8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:
NAME: NIPPONDENSO CO., LTD.
ADDRESS: 1-1 Showa-Cho Kariya City, Aichi-Pref, 448, JAPAN
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES NO

3. NATURE OF CONVEYANCE (DOCUMENT):
(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

ASSIGNMENT OF WHOLE PART INTEREST

CHANGE OF NAME VERIFIED TRANSLATION
 SECURITY MERGER OTHER:

EXEC. DATE: 1)November 14, 1997; 2)-4)November 10, 1997

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (**NOTE:** IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) 1)November 14, 1997 2)-4)November 10, 1997

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? YES NO

A. PAT. APP. NO.(S) series code/serial no	M#	1* INVENTOR if not in item 1	B. PATENT NO(S)	M#	1* INVENTOR if not in item 1
08/925,474	238055				

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Pillsbury Madison & Sutro LLP
Intellectual Property Group
1100 NEW YORK AVENUE, N.W.
NINTH FLOOR, EAST TOWER
WASHINGTON, D.C. 20005-3918

6. NUMBER INVOLVED:
APPLNS 1 + PATS 0 = TOTAL 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

PMS 238055	NDA-103-US	8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975
MATTER NO.	CLIENT REF.	UNDER ORDER NO 11349 238055
		dup. sheet not required CLIENT NO. MATTER NO.

9. 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.

Signature: *Dale S. Lazar*

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet) 2

03/25/1998 8:11AM 00000029 01925474
03 FC:581
Attorney: Dale S. Lazar

Reg. No. 28872 Date: March 20, 1998
Atty/Sec: DSL/ms TEL: (202) 861-3527 FAX: (202) 822-0944

FILE WITH PTO RETURN RECEIPT (PAT-103A)

Please return signed/recorded to:
 Cushman Darby & Cushman
 Intellectual Property Group of
 Pillsbury Madison & Sutro LLP
 Ninth Floor, East Tower
 1100 New York Avenue, N.W.
 Washington, D.C. 20005-3918

USA Patent Appln.
 Sole or Joint

For Inventions made outside USA
 executed with or after application

Atty. Dkt. 238055	ND-A103-US
M#	Client Ref.

NONPROVISIONAL

NONPROVISIONAL

**ASSIGNMENT
 OF NONPROVISIONAL APPLICATION**

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT NAME(S) OF INVENTOR(S)	(1) Hirofumi Isoyama	(4) Jun Hasegawa
	(2) Hisanao Kojima	(5)
	(3) Satoru Suzuki	[] x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT
NAME(S) OF
ASSIGNEE(S)
& ADDRESS(ES)

Nippondenso Co., Ltd.
 1-1 Showa-Cho Kariya City, Aichi-Pref, 448, Japan

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF INVENTION **NON-AQUEOUS ELECTROLYTE LITHIUM SECONDARY CELL**

for which the undersigned executed an application for Letters Patent of the United States of America:

NOTE →→ (Complete line A, B and/or C)

(A) even date herewith
 (B) on _____
 (C) in U.S. Appln. No. 08 1925,474 filed September 4, 1997

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE →→ The undersigned hereby authorize(s) Cushman Darby & Cushman Intellectual Property Group of Pillsbury Madison & Sutro, of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTOR(S)	DATE SIGNED	WITNESSES
1) <u>Hirofumi Isoyama</u> Name: Hirofumi Isoyama	<u>November 14, 1997</u>	<u>Osamu Ohira</u>
2) <u>Hisanao Kojima</u> Name: Hisanao Kojima	<u>November 10, 1997</u>	<u>Miko Ito</u>
3) <u>Satoru Suzuki</u> Name: Satoru Suzuki	<u>November 10, 1997</u>	<u>Miko Ito</u>
4) <u>Jun Hasegawa</u> Name: Jun Hasegawa	<u>November 10, 1997</u>	<u>Miko Ito</u>
5) _____ Name: _____	_____	_____

IF ADDITIONAL INVENTORS, check box and continue on page 2.