PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masataka WAKIHARA	01/21/2008
Masayuki SEKI	01/21/2008
Hidehisa MITA	01/21/2008

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11916873

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PATENT

REEL: 020457 FRAME: 0824

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NAME OF SUBMITTER: Benjamin J. Hauptman

Total Attachments: 1

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PATENT REEL: 020457 FRAME: 0825

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

1) Tokyo Institute of Technology

2-12-1, Ookayama, Meguro-ku, Tokyo 152-8550, Japan

2) NIPPON NYUKAZAI CO., LTD.

4-1, Nihonbashikobunacho, Chuo-ku, Tokyo 103-0024, 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 to the invention entitled

LITHIUM-ION BATTERY AND SOLID POLYMER ELECTROLYTE FOR LITHIUM-ION BATTERY

(Insert date of execution of application, if not concurrent)

(Title of Invention)

(Insert ASSIGNEE's

Name(s) Address(es))

11,916, 873

relating to International Patent Application PCT/JP 2006 / 311567

of the United States was executed on even date herewith or, if not so executed, was:

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

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

(Signatures)

\sim \sim \sim		
M. Joseph lore	Masataka Wakihara	January 21, 2008
(SIGNATURE)	(TYPE NAME)	(DATE)
2) Masayaki Seki	Masayuki Seki	January 21, 2008
(SIGNATURE)	(TYPE NAME)	(DATE)
3) Lidehisa Mita	Hidehisa Mita	January 21, 2008
(SIGNATURE)	(TYPE NAME)	(DATE)
4)		
(SIGNATURE)	(TYPE NAME)	(DATE)
5)		
(SIGNATURE)	(TYPE NAME)	(DATE)
6)		
(SIGNATURE)	(TYPE NAME)	(DATE)
7)		
(SIGNATURE)	(TYPE NAME)	(DATE)
8)		
(SIGNATURE)	(TYPE NAME)	(DATE)

PATENT REEL: 020457 FRAME: 0826

and/or for which application for Letters Patent

RECORDED: 02/03/2008