10-22-2002

U.S. DEPARTMENT OF COMMERCE Form **PTO-1595** U.S. Patent and Trademark Office (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Nec Corporation Takehiro NOGUCHI Name: Tatsuii NUMATA Internal Address: _____ Additional name(s) of conveying party(ies) attached? 🔲 Yes 🛂 No 3. Nature of conveyance: ☐ Merger ✓ Assignment 7-1, Shiba 5-chome Street Address: __ Security Agreement Change of Name Minato-ku, Tokyo Japan Other_____ City: State: Zip:____ October 4, 2002 Execution Date: 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: 2002 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? 🖵 Yes 📮 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: L concerning document should be mailed: 40.00 Katten Muchin Zavis Rosenman 7. Total fee (37 CFR 3.41).....\$__ L Enclosed Internal Address: Authorized to be charged to deposit account TDTAZ1 01 FC:802 40.00 CH 8. Deposit account number: 575 Madison Avennue 50-1290 Street Address:__ 15th Floor IP Department 10022-2585 New York (Attach duplicate copy of this page if paying by deposit account) _____State:____Zip:_ DO NOT USE THIS SPACE 9. Statement and signature. is true and correct and any attached copy To the best of my knowledge and belief, the foregoing inform is a true copy of the original document. October 15, 2002 Michael I. Markowitz Date

> Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Name of Person Signing

ASSIGNMENT

	Docket No
WHEREAS the below r	named inventor, ASSIGNOR, has made a certain new and useful invention in:
	ODE ACTIVE MATERIAL, POSITIVE ELECTRODE AND NON-AQUEOUS ONDARY BATTERY USING THEREOF
	ONDARY BATTERY USING THEREOF
or which (check one)	[X] an application is being filed concurrently herewith,
	[] an application for a Patent of the United States was filed onand given Application Serial No
and WHEREAS, _NEC	Corporation
naving a place of busine	ss at 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan
is desirous of obtaining	ASSIGNEE the entire right, title and interest in, to and under the said invention and the said application.
these presents does here assigns, the entire right, renewals and continuati thereof; and all applicat and designs which may right to file such applicate the Patent Laws of the lagreement or the domes property protection, incommon said invention in any construction of application any country or countries protection on application accordance with the terms of the lagreement of the domestic accordance with the terms of the lagreement of the la	by of which is hereby acknowledged, the said ASSIGNOR has sold, assigned, transferred and set over, and by a sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and title and interest in, to and under the said invention, and the said United States application and all divisions, consthereof, and all Patents of the United States which may be granted thereon and all reissues and extensions ions for industrial property protection, including, without limitation, all applications for patents, utility models, hereafter be filed for said invention in any country or countries foreign to the United States, together with the ations and the right to claim for the same the priority rights derived from said United States application under United States, the International Convention for the Protection of Industrial Property, or any other international stic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial luding, without limitation, patents, utility models, inventor's certificates and designs which may be granted for country or countries foreign to the United States and all extensions, renewals and reissues thereof; uthorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of as foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property ones as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in ms of this instrument; and
ASSIGNOR frepresentatives and assexecute all divisional, the said ASSIGNEE, it	in the covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal igns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid is successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all
countries.	
	rst inventor Takehiro NOGUCHTE
Inventor's Signature ResidenceTokyo	Jakehiro hogushi Date October 4, 2002 Citizenship Japanese
Post Office Address _	c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan
Inventor's Signature _ Residence Tokyo	Date October 4, 2002 Citizenship Japanese C/O NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan
Full name of third inv	entor
Inventor's Signature _	Date
Residence Post Office Address	Citizenship
WITNESSES	
Fum	itable Waterabe This med

RECORDED: 10/15/2002

PATENT REEL: 013396 FRAME: 0374