



FORM PTO-1595 1-31-92

## RECORDATION FORM COVER SHEET **PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No: <u>0068-0347-2/rlr</u> To the Honorable Commissioner of Patents and Trad	lemarks. Please record the attached original documents or copy thereof.
Name of conveying party(ies):     Goro WATANABE, Kenichi SUZUKI Yoshiaki EBINE	and  2. Name and address of receiving party(ies): Name:  KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO
Additional name(s) of conveying party(ies) attached  ☐ Yes ■ No  3. Nature of Conveyance:  ■ Assignment ☐ Merger  ☐ Security Agreement ☐ Change of Name  ☐ Other  Execution Date: May 26, 1998	Address:  41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi-ken, 480-1192, Japan  Additional name(s) & address(es) attached?   Yes No
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:N/A
A. Patent Application No.(s)	B. Patent No.(s)
09/100,968	
Addition	nal numbers attached? □ Yes ■ No
<ol><li>Name and address of party to whom correspond concerning document should be mailed:</li></ol>	dence  6. Total number of applications and patents involved:  1
OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Attorneys at Law Fourth Floor	7. Total fee (37 CFR 3.41):\$ 40.00  ■ Enclosed  □ Authorized to be charged to deposit account
1755 Jefferson Davis Highway Arlington, Virginia 22202 718/1998 JEMBAZZ 00000158 09100968	8. Deposit account number: <u>15-0030</u> (Attach duplicate copy of this page if paying by deposit account)
FC:581 40.00 GP	NOT HER THIS CDA CE
9. Statement and signature.	O NOT USE THIS SPACE
To the best of my knowledge and belief, the foregoing is of the original document.	information is true and correct and any attached copy is a true copy
<u>Marvin J. Spivak</u> Re Registration No. <u>24,913</u> Total nu	gistrofforf touthbor 27,295  Date more of pages including cover sheet: 3

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> PATENT REEL: 9461 FRAME: 0486

## Assignment Of Application

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NAMES	c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO: 41-1. Aza Yokomichi. Daza Nagakute. Nagakute
SIDENCE SES OF ENTORS:	Aichi-qun, Aichi-ken, 480–1192, Japan
	, respectively,
	have invented certain new and useful improvements in: CYLINDER-SHAPED SECONDARY
TITLE NTION:	
NTION: DATE IN- B SIGNED	have invented certain new and useful improvements in: CYLINDER-SHAPED SECONDARY
NTION: DATE IN- B SIGNED	have invented certain new and useful improvements in: CYLINDER-SHAPED SECONDARY
ATE IN- SIGNED ATION:	have invented certain new and useful improvements in: CYLINDER-SHAPED SECONDARY
	have invented certain new and useful improvements in: CYLINDER-SHAPED SECONDARY  BATTERY  for which an application for Letters Patent was executed on May 26, 1998  (Application No. 09/100,968, filed June 22, 1998, ), and
NATE IN- SIGNED ATION:	have invented certain new and useful improvements in:  CYLINDER-SHAPED SECONDARY  BATTERY  for which an application for Letters Patent was executed on
ATE IN- SIGNED ATION:	have invented certain new and useful improvements in: CYLINDER-SHAPED SECONDARY  BATTERY  for which an application for Letters Patent was executed on May 26, 1998  (Application No. 09/100,968 , filed June 22, 1998 ), and WHEREAS, KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO  (hereinafter referred to as "ASSIGNEE") having a place of business at: 41-1. Aza Yokomichi.

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which 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.

Date: May 26, 1998	Joro Watanake
May 26, 1998	(Signature of Inventor)  Goro WATANABE  Kenichi Suzuki  (Signature of Inventor)  Kenichi SUZUKI  Yorkiaki Ebine
Date:	(Signature of Inventor) Kenichi SUZUKI
May 26, 1998  Date:	Yookiaki Ebine
	(Signature of Inventor) Yoshiaki EBINE
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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