PATENTS OF

10-09-1998



attached

original documents or copy thereof. 4 am of conveying party(ies):

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ARAI and Tsutomu SAIGO

the Honorable Commissioner of Patents and T

Additi Mal name(s) of conveying party(ies) ked? □ Yes 🖙 No

party(ies):

Name:

YAZAKI CORPORATION

3. Nature of Conveyance:

™ Assignment

□ Merger

 $\hfill\Box$ Security Agreement $\hfill\Box$ Change of Name

0 Other _

Execution Date: <u>January 17, 1997</u>

Address:

1-4-28, Mita, Minato-ku, Tokyo,

Additional name(s) & address(es) attached?

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)

08/790,432

Additional numbers attached? □ Yes

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

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Attorneys at Law Fourth Floor 1755 Jefferson Davis Highway

Arlington, Virginia 22202

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41):....\$ 40.00

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REEL: 9494 FRAME: 0095

	WHEREAS, I (WE)
	Youichi ARAI of Shizuoka-ken, Japan
ERT NAMES O RESIDENCE ORESSES OF INVENTORS:	Tsutomu SAIGO of Shizuoka-ken, Japan
	, respectively,
ERT TITLE INVENTION:	have invented certain new and useful improvements in:
	METHOD AND SYSTEM FOR ESTIMATION OF CELL DISCHARGE STOP VOLTAGE
ERT DATE IN- NTORS SIGNED CLARATION:	for which an application for Letters Patent was executed on <u>January 17</u> , 1997
	(Application No
ERT NAME D ADDRESS OF MPANY OR HER ASSIGNEE:	WHEREAS, YAZAKI CORPORATION
	(hereinafter referred to as "ASSIGNEE") having a place of business at:
	1-4-28, Mita, Minato-ku, Tokyo, Japan
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in

Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

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.

1/95

PATENT REEL: 9494 FRAME: 0096 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.

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Date:_	January 17, 1997	Signature of Inventor) Youichi ARAI
Date:_	January 17, 1997	Signature of Inventor) (Signature of Inventor) Tsutomu SAIGO
Date:_		(Signature of Inventor)

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

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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PATENT REEL: 9494 FRAME: 0097

RECORDED: 10/02/1998