Atty Docket No.:

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FORM PTO-1595

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To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Yosuke OYABE, Shinji NEZU and Naoki IT AISIN SEIKI KABUSHIKI KAISHA Address: 1, Asahi-machi 2-chome, Kariya-shi, Aichi-ken, Japan Additional name(s) of conveying party(ies) attached?

Yes No 08-13-2004 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name 102813045 ☐ Other Additional name(s) and address(es) attached?

Yes
No Execution Date: June 28, 2004 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) 10/785,091 Additional numbers attached?

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Marvin J. Spivak Name of Person Signing Paul Sacher Registration Number: 24,913 Registration No. 43,418 Total number of pages including this cover sheet: 3 08/10/2004_JADD01___00000065_10785091 Do not detach this portion 40.00/DP 01 FC:**80**21 Mail documents to be recorded with required cover sheet information to: Director of the United States Patent and Trademark Office

Mail Stop Assignment Recordation Services Alexandria, Virginia. 22313

> **PATENT** REEL: 015668 FRAME: 0051

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	Yosuke OYABE of 47, Yanagihara, Karausu-cho, Tsushima-shi, Aichi-ken, Japan		
SERT NAMES ND RESIDENCE DDRESS OF IE INVENTORS:		Shinji NEZU of 2-105, Kyoei-cho, Obu-shi, Aichi-ken, Japan		
		Naoki ITO of 3-1, Maegumanishiwaki, Nagakute-cho, Aichi-gun, Aichi-ken, Japa	an	
		, resp	pectively,	
SERT TITLE INVENTION;	have invented certain ne	ew and useful improvements in: FUEL CELL AND METHOD OF CONTROLLING	- .	
	SAME			
ERT DATE IN- NTORS SIGNED CLARATION: ERT NAME D ADDRESS OF MPANY OR HER ASSIGNEE	for which an application	n for Letters Patent was executed on June 28, 2004		
	(Application No. 10/	785,091 , filed February 25, 2004), and	
	WHEREAS, AIS	SIN SEIKI KABUSHIKI KAISHA		
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 1, Asahi-machi 2-chome, Kariya-shi, Aichi-			
	ken, JAPAN		_	
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that			

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 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.

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.

03/03

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 1940 Duke Street Alexandria, Virginia 22314 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:	June 28, 2004	(Signature of Inventor) Yosuke OYABE
Date:	June 28, 2004	Shinji Nezu (Signature of Inventor) Shinji NEZU
		(Signature of Inventor) Shinji NÉZU
Date:	June 28, 2004	(Signature of Inventor) Shinji NEZU Na oki Ito
		(Signature of Inventor) Naoki ITO
Date:		
		(Signature of Inventor)
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		(Signature of Inventor)
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		(Signature of Inventor)
Date:		
_		(Signature of Inventor)
Date: _		
_		(Signature of Inventor)

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RECORDED: 08/09/2004 REEL: 015668 FRAME: 0053