12-27-2004



-JRA911010L... ATENT

SHEET

on. Commissioner of Patents and Trademarks:

Please record the enclosed copy of an assignment document. Relevant assignment data are as follows:

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2. Assignee:

The Board of Trustees of the Leland Stanford Junior University Office of Technology Licensing 1705 El Camino Real Palo Alto, CA 94306

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3. Patent Application No.: 10/912527

4. Patent Number: Not Yet Assigned

5. Correspondence address: Lumen Intellectual Property Services, Inc. 2345 Yale Street, 2nd Floor

Palo Alto, CA 94306

12/08/2004 MAHMED1 00000058 10912527

05 FC:8021

40.00 OP

6. Total Number of applications and Patents involved:

12/08/2004 MAHMED1 00000058 10912527 06 FC:8021 40.00 OP

> **PATENT** REEL: 016090 FRAME: 0394

- 7. Total fee (37 CFR 3.41): \$80
- 8. Statement and signature:

To the best of my knowledge and belief, the information contained herein is true and correct, and any attached copy is a true copy of the original document.

Ken Benderly Reg. No. 51,453 Date: December 1, 2004 telephone: (650) 424-0100

Total number of pages including cover sheet, attachments, and document: 5

PATENT REEL: 016090 FRAME: 0395

ASSIGNMENT

WHEREAS, I/WE,

Juan Santiago
Resident of Fremont, CA 94555

Friedrich B. Prinz Resident of Woodside, CA 94025

John Eaton
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Yuji Saito Resident of Palo Alto, CA 94306

have invented certain new and useful improvements in:

FUEL CELL WITH ELECTROOSMOTIC PUMP

for United States patent application No. 10/912527

WHEREAS, The Board of Trustees of the Leland Stanford Junior University, a corporate entity of California, having a place of business at Stanford, CA 94305, and Honda Giken Kogyo Kabushiki Kaisha, a corporate entity of Japan, having a place of business at Tokyo, Japan (hereinafter referred to as the Assignees) desire to acquire the entire right, title and interest in and to said invention and said application for Letters Patent, and to any United States and foreign patents to be obtained therefor and thereon.

Now therefore, for valuable considerations, the receipts of which are hereby acknowledged, we, the above named inventors, do hereby sell, assign, and transfer to said Assignees, their successors and assigns, the entire right, title and interest in and to said invention, said application for Letters Patent, any patent which might be granted for said invention in the United States of America and any foreign country, any division, continuation, and continuation-in-part of said application, any reissue or extension of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property.

We hereby jointly and severally warrant and represent that, at the time of execution and delivery of these presents, we are the joint and lawful owners of the entire right, title and interest in and to said inventions and said application for Letters Patent, and that the same have not entered and will not enter into any assignment, contract or understanding in conflict herewith.

City/State: Fremont, CA 94555

We hereby jointly and severally covenant and agree to assist and cooperate with said Assignees, whereby said Assignees may enjoy to the fullest extent said right, title and interest herein conveyed, provided, however, that the entire expense which may be incurred in lending such assistance and cooperation be paid by Assignees. Such cooperation shall include: (a) prompt execution of all papers (prepared at the expense of Assignees) which are deemed necessary or desirable by Assignees to perfect said right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications, declarations and other papers (prepared at the expense of Assignees) which are deemed necessary or desirable by Assignees for filing or prosecuting in the United States or any foreign country said application, any application which is a division, continuation, or continuation-in-part of said application, any reissue application for any Letters Patent granted on said application, or for any interference proceeding involving said application or Letters Patent granted thereon; and (c) prompt assistance and cooperation in the prosecution of all legal proceedings involving said invention, said application, or Letters Patent granted thereon, including oppositions, cancellation proceedings, priority contests, public use proceedings and court actions.

Execution by Inventor(s):

Juan Santiago

Inventor:

Signature: light signature:	Date: November 11, 200
Inventor: Jonathan Posner Signature:	City/State: Menlo Park, CA 94025 Date: Nov 10, 2004
Inventor: Friedrich B. Prinz Signature: Wolf	City/State: Menlo Park, CA 94025 Date: 11/10/04
Inventor: Tibor Fabian Signature: Tibor Fabian	City/State: Menlo Park, CA 94025 Date: 2004 Uch. 10
Inventor: John Eaton Signature: John Kalo	City/Country: Stanford, CA 94305 Date: 10 Nov 2004
Inventor: Suk-Won Cha Page 2 of 3	City/State: Stanford, CA 94305

Signature:	Date: 11/10/04
Inventor: Cullen Buie Signature: Julia Buie	City/State: Stanford, CA 94305 Date: 1/10/04
Inventor: Daejoogn Kim Signature: Daijoon [h-	City/State: Stanford, CA 94305 Date: Nov. 10, 04
Inventor: Hideaki Tsuru Signature: Alala Juu	City/State: Nerima-ku, Japan, 178-0061 Date: 2004-11-09
Inventor: Jun Sasahara Signature: Jun Sasahara	City/State: Saitama, Japan, 350-1165 Date: 64, NOV, 9
Inventor: Tadahiro Kubota Signature: Jadahiro Hubota	City/State: Asaka-shi, Saitama, Japan Date: 2004. Nov. 9
Inventor: Yuji Saito Signature: And	City/State: Palo Alto, CA 94306

RECORDED: 12/06/2004