

TRADEMARK ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	05/24/2004

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Porvair Advanced Materials, Inc.		04/30/2004	CORPORATION: NORTH CAROLINA

RECEIVING PARTY DATA

Name:	Porvair Fuel Cell Technology, Inc.
Street Address:	700 Shepherd Street
City:	Hendersonville
State/Country:	NORTH CAROLINA
Postal Code:	28792
Entity Type:	CORPORATION: NORTH CAROLINA

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Registration Number:	2271649	MICROMASS

CORRESPONDENCE DATA

Fax Number: (828)252-6316
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 828-252-6225
 Email: carter@ashevillepatent.com
 Correspondent Name: David M. Carter
 Address Line 1: P.O. Box 2985
 Address Line 4: Asheville, NORTH CAROLINA 28802

NAME OF SUBMITTER:	David M. Carter
Signature:	/David M. Carter/
Date:	06/15/2005

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Total Attachments: 3

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ARTICLES OF MERGER
OF
PORVAIR ADVANCED MATERIALS, INC.
INTO
PORVAIR FUEL CELL TECHNOLOGY, INC.

Pursuant to §55-11-05 of the General Statutes of North Carolina, PORVAIR FUEL CELL TECHNOLOGY, INC. (the "Surviving Corporation"), a corporation organized under the law of North Carolina, hereby submits these Articles of Merger for the purpose of merging its subsidiary corporation, PORVAIR ADVANCED MATERIALS, INC. (the "Merging Corporation"), a corporation organized under the law of North Carolina, into the Surviving Corporation:

1. The Plan of Merger that was duly approved by the Board of Directors of the Surviving Corporation in the manner prescribed by Chapter 55 of the General Statutes of North Carolina is attached as Exhibit A.

2. Shareholder approval of the Plan of Merger was not required because the Surviving Corporation was the owner of at least ninety percent (90%) of the outstanding shares of each class of the Merging Corporation, and the Plan of Merger does not provide for any changes in the Articles of Incorporation of the Surviving Corporation that require shareholder action.

This the 30th day of April, 2004.

PORVAIR FUEL CELL TECHNOLOGY, INC.

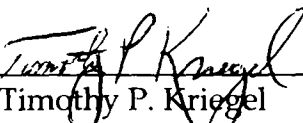

By: Timothy P. Kriegel
Chief Financial Officer, Secretary and
Treasurer

EXHIBIT A

**PLAN OF MERGER BY WHICH PORVAIR ADVANCED MATERIALS, INC.
MERGES INTO PORVAIR FUEL CELL TECHNOLOGY, INC.**

This Plan of Merger by which PORVAIR ADVANCED MATERIALS, INC., a North Carolina corporation ("Advanced Materials"), merges into PORVAIR FUEL CELL TECHNOLOGY, INC., a North Carolina corporation ("Fuel Cell") (the "Merger"), is as follows:

ARTICLE I

CORPORATIONS PARTICIPATING IN MERGER

1.1. Corporations Participating in Merger. Advanced Materials (sometimes referred to herein as the "Merging Corporation") will be merged pursuant to this Plan into Fuel Cell, which will be the Surviving Corporation.

1.2. Name of Surviving Corporation. After the Merger, the Surviving Corporation shall have the name "Porvair Fuel Cell Technology, Inc."

ARTICLE II

THE MERGER

2.1. Merger. The Merger shall be effected pursuant to the terms and conditions of this Plan. At the Effective Time (defined below), the corporate existence of the Merging Corporation shall cease, and the corporate existence of the Surviving Corporation shall continue.

2.2. Effective Time. The Merger shall become effective when this Plan is filed with the Secretary of State of North Carolina pursuant to Section 55D-13(a)(1) of the North Carolina General Statutes (such time and date when the Merger becomes effective being referred to herein as the "Effective Time").

ARTICLE III

CHARTER AND BYLAWS

3.1. Charter. At the Effective Time, the Articles of Incorporation of Fuel Cell, as in effect immediately prior to the Effective Time, shall continue to be the Articles of

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Incorporation of the Surviving Corporation and no change or amendment to such Articles of Incorporation shall be effected by the Merger.

3.2. Bylaws. At the Effective Time, the Bylaws of Fuel Cell, as in effect immediately prior to the Effective Time, shall continue to be the Bylaws of the Surviving Corporation and no change or amendment to such Bylaws shall be effected by the Merger.

ARTICLE IV

MANNER AND BASIS OF CONVERTING SHARES

4.1. Conversion of Shares. No cash or shares, or other securities or obligations will be distributed or issued in connection with the Merger inasmuch as Advanced Materials is a wholly-owned subsidiary of Fuel Cell.

4.2. Cancellation of Stock Certificates. Each certificate for the capital stock of Advanced Materials will be cancelled upon the Merger.