03-29-2000 Form PTO-1595 U. S. Dept. of Commerce (Rev. 6/93) Patent and Trademark Office OMB No. 0651-0011 101299679

Onlinessioner of Patents and Trademarks: To the h. Please record the attached original documents or copy thereof Name and address of receiving party(ies) Name of Conveying Party(ies): SOLARONICS, INC. Farshid Ahmady Internal Address: Additional name(s) of conveying party(ies) attached? ___ Yes _X No 3. Nature of conveyance: Street Address: 704 Woodward Avenue Assignment Merger X Change of Security Agt. City: Rochester State: MI Zip: 48307 Name Other ____ Additional name(s) & address(es) attached: __ Yes _X No Execution Date: February 3, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date is: February 3, 2000 B. Patent No(s). Patent Application No.(s) 5/0036 Additional numbers attached: 5. Name and address of party to whom correspondence Total no. of applications and concerning document should be mailed: patents involved Thomas N. Young 7. Total fee (37 CFR 3.41) \$ 40.00 Internal Address: YOUNG & BASILE, P.C. Enclosed Authorized to be charged to deposit account Deposit account number: Street Address: 3001 W. Big Beaver Road, Suite 64 25-0115 (Attach duplicate copy of this page if paying by deposit account) State: MI Zip: 48084-3107 City: Troy 03/27/2000 DCDATES 00000106 09510036 DO NOT USE THIS SPACE 01 FC:581 40.00 OP 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. Signature J. Auto Gary A. Smith February 22, 2000 Name of Person Signing Total number of pages including cover sheet, attachments and document:

PATENT

REEL: 010635 FRAME: 0473

Our Reference: SLN-026

PATENT

<u>ASSIGNMENT</u>

360 Essex Dr.

WHEREAS, I, Farshid Ahmady, of 43900 Freeway Drive, Apt. G 43, Sterling Heights, Michigan 48313, have invented a Rochester Hills , Michigan 48364

GAS BURNER WITH CONTROLLED THERMAL EXPANSION

for which I have made application for Letters Patent of the United States of America; and

WHEREAS, SOLARONICS, INC., a corporation of the State of Michigan, having its principal place of business at 704 Woodward Avenue, Rochester, Michigan 48307, desires to acquire the entire right, title, and interest in and to said invention;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations, receipt whereof is hereby acknowledged, I, Farshid Ahmady, by these presents do sell, assign and transfer unto said corporation, its successors and assigns, all right, title, and interest in the United States of America and all foreign countries in and to said invention as described in the patent application executed by me on the 30 day of February, 2000 (and I hereby authorize my attorneys, authorized to prosecute said application, to here insert the filing date and serial number of said application, as soon as it is known, Serial Number _____, filed _____), and to any improvements on said invention hereto or hereafter made while I am in the employ of said corporation, and any divisions or continuations of said application, and all Patents, United States and foreign, granted upon any such applications or for the inventions described therein, and any reexaminations, reissues or extensions of said Patents; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said United States applications to said corporation as assignee thereof.

FOR SAID CONSIDERATIONS I hereby covenant and agree that I am the owner of the full title herein assigned and have the right to assign the same, and agree that I will communicate to said corporation or its representatives, any facts known to me respecting said invention or inventions and testify in any legal proceedings relating thereto when called upon, and will sign all instruments and documents and render such assistance which in the judgment of said corporation is necessary to vest in it and protect the legal title sought to be assigned.

Fashid Ahmady

Signed and sealed this 3rd day of February, 2000.

RECORDED: 02/22/2000

PATENT REEL: 010635 FRAME: 0474