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and the successors, assigns and legal representatives of the ASSIGNEE

(Assignment of Invention [16-3]-page 1 of 3)

PATENT REEL: 019509 FRAME: 0541

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and in all foreign countries, including all rights to claim priority,			
in and to any and all improvements which are disclosed in the invention entitled:			
A MONOLITHIC SUBSTRATE OF MATERIALS CONTAINING MULTIPLE OPENED CHANNELS			
OF ONE DIMENSIONAL MACROPORE HAVING A MESOPOROUS INNER SURFACE EXTENDING MAKING THE SUBSTRATE AND A METHOD OF MAKING THE SAME			
Name of Inventor: Bijan Modrek-Najafabadi			
and the state of t			
(check and complete (a), (b), (c), (d), (e), (f), or (g))			
and which is found in (37 C.F.R. § 3.21)			
(a) 🔀 U.S. patent application executed on even date herewith			
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To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.			
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and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.			

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

(Assignment of Invention [16-3]—page 2 of 3)

PATENT REEL: 019509 FRAME: 0542 to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. 14th IN WITNESS WHEREOF, I/We have hereunto set hand and seal this. June, 2007 Date of signing WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above. S. Modre June 14, 2007 Date: Signature of ASSIGNOR(S) Bijan Modrek-Najafabadi Date: Date: Date: (if ASSIGNOR is a legal entity, complete the following information) (type or print the name of the above person authorized to sign on behalf of ASSIGNOR) Title NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 U.S.C. § 261. Use next page if notarization is desired.

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ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as

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(Assignment of Invention [16-3]—page 3 of 3)

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