

11-23-2001



Atty. Docket No.: 0179-0172P

Page 1 of 1

RECURE 101900388

HEET

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies)
MCCASKILL John Simpson	Name: Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
MAEKE Thomas	
WAGLER Patrick	Internal Address:
	Street Address: Leonrodstrasse 54
	City: Muenchen State: ZIP:
Additional name(s) of conveying party(ies) attached? YES NO	Country: Germany Postal Codc: 80636 Additional name(s) & address(es) attached? YES NO
3. Nature of conveyance:	Additional fiante(s) & address(es) attached? [] FES [] NO
☐ Security Agreement ☐ Change of Name	
Other:	
Execution Date: September 12, 2001 4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No(s).	B. Patent No.(s).
09/935,740	
Additional numbers attac	hed? YES NO 6. Total No. of applications/patents involved: one (1)
5. Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	∑ Enclosed
Street Address: P.O. BOX 747	
City: FALLS CHURCH State: VA ZIP: 22040-0747	if no fee attached.
Country: USA	8. Deposit account number: <u>02-2448</u>
	(Attach triplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
2 Company	
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.	
Charles Gorenstein, #29,271 Name of Person Signing/Reg. No. November 19, 2001 Signature November 19, 2001 Date	
Total number of pages including cover sheet, attachments, and document: two (2)	

11/21/2001 LWHELLER 00000025 09935740

.01 FC:581 40.00

CG/scd (Rev. 10/31/01)

PATENT REEL: 012311 FRAME: 0226

ASSIGNMENT

FhG - USA (DE 100 41 853.0) Docket No.: 0179-0172P

In consideration of One Dollar (\$ 1.00) in hand paid and other good and valuable considerations, the receipt of which is hereby acknowledged, the undersigned [hereinafter (collectively) named "Assignor"] hereby assigns and transfers to

Name of Assignee: Place of Assignee's Incorporation: Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V. Leonrodstrasse 54, 80636 Muenchen, Germany

A German corporation (hereinafter named "Assignee"), its successors, legal representatives, and assigns the entire undivided right, title and interest in and to Assignor's invention and Assignor's application for Letters Patent of the United States, executed concurrently herewith unless otherwise indicated herein, entitled

Title of Application:

Configurable microreactor network

and to Assignor's entire right, title and interest in any and all inventions, whether joint or sole, disclosed in said application for Letters Patent, and in any and all divisional or continuation or renewal applications that may be filed for United States Letters Patent for any and all of said inventions, and in and to any and all patents that may be granted on the foregoing applications and any reissue or extension thereof, and in any and all improvements thereon or relating thereto which the Assignor has invented or may hereafter invent.

The Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee.

For said consideration, the Assignor hereby agrees upon the request of said Assignee, its successors, legal representatives or assigns, to execute any and all United States divisional, continuation and renewal applications for said invention or improvements, and any and all necessary oaths, supplemental oaths or declarations or supplemental declarations or affidavit relating thereto, and any application for the reissue or extension of any United States Letters Patent that may be granted upon said application that said Assignee, its successors, legal representatives or assigns may deem necessary or expedient.

For the said consideration the Assignor further agrees upon the request of said Assignee, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the Assignor with said Assignee, its successors, legal representatives or assigns in the matters of preparing and executing the Preliminary Statement and giving and producing evidence in support thereof, the Assignor hereby agreeing to perform upon such request, any and all affirmative acts necessary to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as fully and entirely as the same would have been held and enjoyed by the Assignor if this assignment and sale had not been made.

Assignor hereby binds himself, his heirs, legal representatives, administrators, and assigns properly to execute without further consideration, any and all applications, petitions, oaths, assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment and transfer hereby made, or intended or agreed to be made.

Note: This paragraph to be crossed out if not applicable

RECORDED: 11/19/2001

And for said consideration, the Assignor hereby assigns to said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in said invention or improvement for any and all foreign countries and agrees upon the request of said Assignee, its successors, legal representatives or assigns to execute any and all documents that shall be required of the Assignor to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee, its successors, legal representatives or assigns.

Witness, the hand and seal of the Assignor,

this 12th day of September 2001
this 12th day of September 2001
this 12th day of September 2001

John Simpson McCaskill

Thomas Macke

Patrick Wagler

PATENT

REEL: 012311 FRAME: 0227