

06-02-2003

FORM PTO-1505
(Rev. 10/02 - modified)
OMB No. 0651-0027 (exp. 6/30/05)

RE



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

102461204

52103

Docket No. 104-CIP1

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Christoph D. Karp;
Stephen D. O'Connor
Paren P. Patel

Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party:
Name: Nanostream, Inc.
Internal Address: _____
City: _____ State: _____ Zip: _____
Street Address: 580 Sierra Madre Villa Ave.
City: Pasadena State: California Zip: 91107
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: May 21, 2003

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: May 21, 2003

A. Patent Application No(s):
05/27/2003 HLE333 00000079 10444041
03 FC:8021 40.00 DP

B. Patent No(s): _____
10444041

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Vincent K. Gustafson
Internal Address:
Street Address: Nanostream, Inc.
580 Sierra Madre Villa Ave.
Pasadena, CA 91107-2928

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00
 Enclosed
 Charge this Deposit Account if any additional fee is required

8. Deposit Account Number: 502454

DO NOT USE THIS SPACE

9. Signature:
Vincent K. Gustafson, Reg. No. 46.182
Name of Person Signing

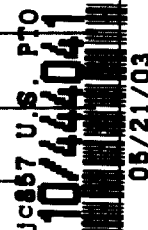
Vincent K. Gustafson
Signature

May 21, 2003
Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignments, Commissioner for Patents
P.O. Box 1450, Arlington, VA 22313-1450

PATENT
REEL: 014109 FRAME: 0614



ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, inventors:

Christoph D. Karp, 335 S. Grand Oaks Ave., Pasadena, CA 91107

Stephen D. O'Connor, 1892 Galbreth Rd., Pasadena, CA 91104

Paren P. Patel, 90 Suffolk Ave. #7, Sierra Madre, CA 91024

who have created a certain invention for which an application for United States Letters Patent entitled **FLUIDIC MIXER IN MICROFLUIDIC SYSTEM** has been executed and

is filed herewith;

was filed in the U.S. Patent and Trademark Office on _____ and assigned Serial Number _____;

Do hereby sell, assign and transfer to Nanostream, Inc., a Delaware corporation having a place of business at 580 Sierra Madre Villa, Pasadena, California 91107, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties; and

Agree that Nanostream, Inc., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, successors, assigns, or legal representatives;

The terms "Application" and Application for Letters Patent" as used herein include both provisional and non-provisional applications;

Inventor(s) hereby authorizes the above-mentioned Assignee or its legal representative to insert in this instrument the filing date and serial number of said Application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document; and w

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same has herein expressed is possessed by the undersigned.


IN THE TESTIMONY WHEREOF I have hereunto set my signature on the date indicated below.

CHRISTOPH D. KARP



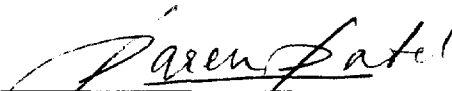
Date: 5/20/03

STEPHEN D. O'CONNOR



Date: 5-21-03

PAREN P. PATEL



Date: 5-20-03