

02-27-2002

Attorney Docket No. 020174-005400US



101995127

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Sheet

U.S. Department of Commerce U.S. Patent and Trademark Office

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

1. Name of conveying party(ies): Michael Lee Gajus Worthington

2-4-02

2. Name and address of receiving party(ies) Name: Fluidigm Corporation Internal Address: Street Address: 7100 Shoreline Court City: South San Francisco State: CA ZIP: 94080

3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: Execution Date: October 11, 2001 and October 29, 2001

Additional names and addresses attached? [] Yes [X] No

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): 09/894,862; Filed June 27, 2001

B. Patent No(s): Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Chun-Pok Leung TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 (415) 576-0200

6. Total number of applications and patents involved 1 7. Total fee (37 CFR 3.41): \$40.00 [] Enclosed [X] Authorized to be charged to deposit account 8. Deposit account number: 20-1430 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.

Chun-Pok Leung Name of Person Signing Atty. Reg. No. 41,405

Signature

11-5-01 Date

Total number of pages including cover sheet, attachments and document 3

Mail documents to be recorded with required cover to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

PA 3181527 v1

02/26/2002 ANNED1 00000053 201430 09894862 01 FC:581 40.00 CH

PATENT REEL: 012604 FRAME: 0078

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Michael Lee of 17171 Lowenberg Terrace, Lake Oswego, OR 97034; Gajus Worthington of 1019 Los Trancos Road, Portola Valley, CA 94028; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: A COMPUTER AIDED DESIGN METHOD AND SYSTEM
FOR DEVELOPING A MICROFLUIDIC SYSTEM

Date(s) of execution of Declaration:

Filing Date: June 27, 2001

Application No.: 09/894,862; and

WHEREAS, Fluidigm Corporation, a corporation of the state of California, located at 7100 Shoreline Court, South San Francisco, CA, 94080, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

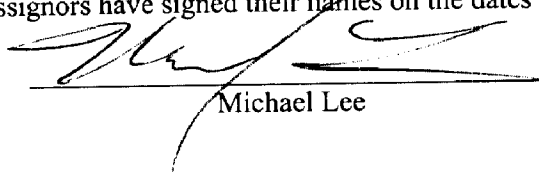
Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: _____

10/1/01



Michael Lee

Assignment

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Dated: 10/24/02

Gajus Worthington
Gajus Worthington

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RECORDED: 02/04/2002

PATENT
REEL: 012604 FRAME: 0080