

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Geoffrey Facer	04/20/2005
Robert Grossman	04/20/2005
Marc Unger	04/28/2005
Phillip Lam	04/18/2005
Hou-Pu Chou	04/15/2005
Jake Kimball	04/21/2005
Martin Pieprzyk	04/28/2005
Antoine Daridon	04/15/2005

RECEIVING PARTY DATA

Name:	Fluidigm Corporation
Street Address:	7000 Shoreline Court
City:	South San Francisco
State/Country:	CALIFORNIA
Postal Code:	94080

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12761917

CORRESPONDENCE DATA

Fax Number: (415)576-0300
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 303-571-4000
 Email: dbwilson@townsend.com
 Correspondent Name: David B. Wilson
 Address Line 1: Townsend and Townsend and Crew LLP
 Address Line 2: Two Embarcadero Center, Eighth Floor
 Address Line 4: San Francisco, CALIFORNIA 94111-3834

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ATTORNEY DOCKET NUMBER:	020174-012813US
NAME OF SUBMITTER:	David B. Wilson
Total Attachments: 4 source=020174-012813US - Assignment#page1.tif source=020174-012813US - Assignment#page2.tif source=020174-012813US - Assignment#page3.tif source=020174-012813US - Assignment#page4.tif	

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Geoffrey Facer of 940 Guerrero Street, Apt. 18, San Francisco, CA 94110; Robert Grossman of 751 Park Way, South San Francisco, CA 94080; Marc Unger of 3700 Fernwood Street, San Mateo, CA 94403; Phillip Lam of 1759 27th Avenue, San Francisco, CA 94122; Hou-Pu Chou of 1397 Wright Avenue, Sunnyvale, CA 94087; Jake Kimball of 4481 Montgomery Street, Oakland, CA 94611; Martin Pieprzyk of 703 16th Avenue, Menlo Park, CA 94025; and Antoine Daridon, of 1532 Sixth Avenue, Belmont, CA 94002; 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: INTEGRATED CHIP CARRIERS WITH
THERMOCYCLER INTERFACES AND METHODS OF
USING THE SAME

Date(s) of execution of Declaration: Facer 4/20/05; Grossman 4/20/05; Unger 4/28/05;
Chou 4/15/05; Kimball 4/21/05; Pieprzyk 5/28/05;
Filing Date: February 14, 2005 Daridon 4/15/05

Application No.: 11/058,106; 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, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

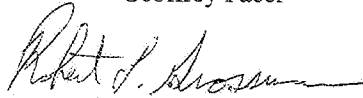
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 20 APR 2005



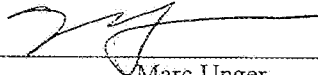
Geoffrey Facer

Dated: 4/20/05



Robert Grossman

Dated: 4/20/05

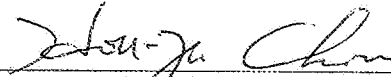


Marc Unger

Dated: _____

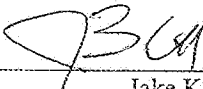
Phillip Lam

Dated: 4/15/05



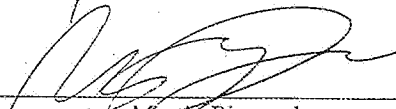
Hod-Pu Chou

Dated: 4/21/5



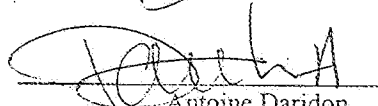
Jake Kimball

Dated: 4/28/05



Martin Pieprzyk

Dated: 04/15/05



Antoine Daridon

ASSIGNMENT OF PATENT APPLICATION

JOINT

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USING THE SAME

Date(s) of execution of Declaration: Lam 4/18/05

Filing Date: February 14, 2005

Application No.: 11/058,106; and

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Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two

Assignment
Attorney Docket No.: 20174-012810
Client Ref. No. F.140.P1.US
Page 2

Embarcadero Center, Eighth 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.

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Geoffrey Facer


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