PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Christopher R. Folk | 02/04/2010 |

RECEIVING PARTY DATA

| Name: | Microfabrica Inc. | |
|-----------------|---------------------|--|
| Street Address: | 7911 Haskell Avenue | |
| City: | Van Nuys | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 91406 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12651393 |

CORRESPONDENCE DATA

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Address Line 4: VAN NUYS, CALIFORNIA 91406

ATTORNEY DOCKET NUMBER: P-US284-A-MF

NAME OF SUBMITTER: Dennis R. Smalley

Total Attachments: 1

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CH \$40.00

PATENT REEL: 023926 FRAME: 0018

Docket No: P-US284-A-MF

ASSIGNMENT - SINGLE INVENTOR

For good and valuable consideration, receipt of which is hereby acknowledged, I

| Name | Mailing Address | Residence City and State |
|---------------------|---|--------------------------|
| Christopher R. Folk | 7911 Haskell Avenue, Van Nuys, CA 91406 | Los Angeles, CA |

hereby sell, assign and transfer to Microfabrica Inc. having a place of business at 7911 Haskell Avenue, Van Nuys, California 91406, its successors, and assigns, the entire right, title, and interest throughout the world to the inventions that I have invented or co-invented, though possibly not claimed, as set forth in the following patent(s) and/or patent application(s)

| Country | Patent or App. No. | Issue Date or Filing Date | Title |
|---------|-----------------------|------------------------------|--|
| US | App. No. 12/651,393 | Filed December 31, 2009 | Microscale and Millimeter Scale Devices Including Threaded Elements, Methods for Designing, and Methods for Making |

and for all other patent applications and patents of every country for said inventions (whether or not yet filed), including divisions, reissues, continuations, and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for other patents in the United States and/or foreign countries for said inventions, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with these patent applications and/or patents, and generally to do everything possible to aid said assignee, their successors, assigns, and nominees, at their request and expense, in obtaining and enforcing patents for said inventions in all countries; and I request that the United States Patent and Trademark Office and all other patent granting authorities to issue all patents granted for said inventions to the above-named assignee, its successors, and assigns.

| Inventor y 🗲 |
|---|
| Executed this day of |
| (Signature) |
| Christopher R. Folk |
| Name (Typed or Printed) |
| State of <u>California</u>) |
|) ss. County of <u>Los Angeles</u>) |
| On |
| appeared Christopher R. Folk who proved to me on the basis of satisfactory evidence to be the |
| person whose name is subscribed to the within instrument and acknowledged to me that he |
| executed the same in his authorized capacity, and that by his signature on the instrument the |
| person, or the entity upon behalf of which the person acted, executed the instrument |

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

ELIZABETH A. BROWN
Commission # 1821112
Notary Public - California
Los Angeles County
My Comm. Expires Nov 1, 2012

SIGNATURE OF NOTARY