340.00 1176

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| NanoAmp Solutions, Inc. | 11/12/2008 |

RECEIVING PARTY DATA

| Name: | NanoAmp Solutions, Inc. (Cayman) |
|-----------------|----------------------------------|
| Street Address: | 2465 Augustine Drive, Suite 108 |
| City: | Santa Clara |
| State/Country: | CALIFORNIA |
| Postal Code: | 95054 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11764701 |

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 Phone:
 202-783-5070

 Email:
 apsi@fr.com

Correspondent Name: Dwight U. Thompson

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 18085-0011001

NAME OF SUBMITTER: Tawna N. Lefeged

Total Attachments: 2

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PATENT REEL: 021848 FRAME: 0493

Attorney's Docket No.: 18085-0011001

ASSIGNMENT

NANOAMP SOLUTIONS, INC., a corporation of Delaware, having a place of business at 2465 Augustine Dr., Suite 108, Santa Clara, California 95054, and its successors and assigns (collectively hereinafter called "the Assignee"), hereby assigns the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled **DIGITAL TUNING OF CRYSTAL OSCILLATORS**, filed June 18, 2007, and assigned U.S. Serial Number 11/764,701 to NANOAMP SOLUTIONS, INC. (CAYMAN), a corporation of Cayman Islands having a place of business at 2465 Augustine Dr., Suite 108, Santa Clara, California 95054; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 2

PATENT REEL: 021848 FRAME: 0494

Attorney's Docket No.: 18085-0011001

| In Witness Whereof, I he | reto set my hand and seal a | t SANTA CLARA | · |
|--------------------------|-----------------------------|-----------------|---------|
| this 12th day of NOVEN | | | L.S |
| DAVID SHEN | V | | |
| Title: CTO | | | |
| Signature witnessed by: | | | ٠ |
| - 11/12/08 | WITNESS: | Kelen Mu Lan | |
| Date | Printed Name: | HELEN MU LAS | <u></u> |
| | Address: | 1369 JOYNER CT. | |
| | | Chi TOCE CA 9+ | 12/ |

Assignment Page 2 of 2

PATENT REEL: 021848 FRAME: 0495