PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| Bruce H. King | 09/02/2010 |
| Michael J. Renn | 08/16/2010 |
| Jason A. Paulsen | 08/16/2010 |

RECEIVING PARTY DATA

| Name: | Optomec, Inc. FKA Optomec Design Company |
|-----------------|--|
| Street Address: | 3911 Singer Boulevard, N.E. |
| City: | Albuquerque |
| State/Country: | NEW MEXICO |
| Postal Code: | 87109 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12761201 |

CORRESPONDENCE DATA

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Address Line 4: Albuquerque, NEW MEXICO 87125-6927

ATTORNEY DOCKET NUMBER: 31508-ODC2010-2-DPA

NAME OF SUBMITTER: Philip D. Askenazy

Total Attachments: 8 source=201-assign#page1.tif

PATENT REEL: 025038 FRAME: 0411 JP \$40.00 12/613

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ASSIGNMENT OF INVENTION AND PATENT RIGHTS

Inventors: Bruce H. King, Michael J. Rnn, Jason A. Paulsen

Serial No.: 12/761,201

Filing Date: April 15, 2010

For valuable consideration received or to be received, and hereby acknowledged, Bruce H. King of 9208 Wallace, N.E., Albuquerque, New Mexico 87109; Michael J. Renn of 893 Willow River Drive, Hudson, Wisconsin 54016; and Jason A. Paulsen of 6928 lvy Court, Centerville, Minnesota 55038(hereinafter referred to as "Inventors"), hereby sell, assign and transfer unto Optomec, Inc. FKA Optomec Design Company of 3911 Singer Boulevard, N.E., Albuquerque, New Mexico 87109, its successors and assigns (hereinafter referred to as "Assignee"), the entire interest for the United States of America and all foreign countries, including all rights of priority under the international conventions and treaties, in and to a certain invention or improvement known as Miniature Aerosol Jet and Aerosol Jet Array, and described in an application filed in the United States Patent and Trademark Office on April 15, 2010, as Attorney Docket No. 31508-ODC-2010-2-DPA, and given U.S. Patent Application Serial No. 12/761,201, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or on any provisional, utility, divisional, continuing, continuation-in-part, reissue, reexamination or other applications based in whole or in part thereon. And Inventors agree hereafter to execute all applications. amended specifications, deeds or other instruments, and to do all acts necessary or proper in Assignee's sole discretion, to secure to Assignee the grant of Letters Patent in the United States and/or in other countries as Assignee may determine in its sole discretion, with specifications and claims in such form as shall be approved by Assignee's counsel, and to vest and confirm in Assignee the legal and equitable title and full use and benefit of all such patents.

1

Inventors further agree with Assignee that this Assignment covers all processes, specifications, procedures, techniques and other knowledge and information now or hereafter known to Inventors which are not in the public domain and which relate to the above-mentioned invention or improvement, its manufacture, uses or embodiments, or other matters (the "Related Know-How"). Inventors agree to disclose or provide all Related Know-How to Assignee when discovered or upon request.

Inventors further covenant that Inventors will promptly provide to Assignee, upon its request, with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Inventors and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Inventors' rights in the above-mentioned invention or improvement and Related Know-How and any patent application(s) and Letters Patent thereon have not been previously assigned, mortgaged or otherwise encumbered, and Inventors have full right, power and authority to assign all such rights to Assignee hereunder.

As used herein, the terms "Inventors" and "Assignee" shall include such parties and their heirs, administrators, estates, successors and assigns of every kind. Inventors hereby authorize and request the Director of the United States Patent and Trademark Office, and all foreign countries' equivalent officials, to issue such Letters Patent as shall be granted on said application or applications based thereon to Assignee.

| DATED this 2cd day of | of <u>September</u> , 2010. | |
|--|-------------------------------------|--------|
| | Bruce H. King | |
| STATE OF NEW MEXICO COUNTY OF <u>Bornalulo</u> |)) ss. _) | |
| This instrument was acknowledged before to by Bruce H. King. | me this 2 day of <u>Soptember</u> , | , 2010 |
| My commission expires: | Notary Public | |
| DATED this day of | of, 2010. | |
| | Michael J. Renn | |
| STATE OF | _)) ss. _) | |
| This instrument was acknowledged before by Michael J. Renn. | me this day of | , 2010 |
| My commission expires: | Notary Public | - |
| SEAL | | |

| DATED this | _ day of | | , 2010. |
|---|------------------|---------------|----------|
| | Jason A. Paul | sen | |
| STATE OF | | | |
| COUNTY OF |) ss.) | | |
| This instrument was acknowledged by Jason A. Paulsen. | pefore me this c | lay of | , 2010 |
| My commission expires: | | Notary Public | <u> </u> |
| SEAL | | | |

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Inventors: Bruce H. King, Michael J. Rnn, Jason A. Paulsen

Serial No.: 12/761,201

Filing Date: April 15, 2010

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1

Inventors further agree with Assignee that this Assignment covers all processes, specifications, procedures, techniques and other knowledge and information now or hereafter known to Inventors which are not in the public domain and which relate to the above-mentioned invention or improvement, its manufacture, uses or embodiments, or other matters (the "Related Know-How"). Inventors agree to disclose or provide all Related Know-How to Assignee when discovered or upon request.

Inventors further covenant that Inventors will promptly provide to Assignee, upon its request, with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Inventors and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Inventors' rights in the above-mentioned invention or improvement and Related Know-How and any patent application(s) and Letters Patent thereon have not been previously assigned, mortgaged or otherwise encumbered, and Inventors have full right, power and authority to assign all such rights to Assignee hereunder.

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| DATED this | day of | , 2010. |
|---|---------------------------------------|--------------|
| | Bruce H. King | |
| OTATE OF NEW MEY/OO | bruce n. King | |
| STATE OF NEW MEXICO |)) ss. | |
| COUNTY OF |) | |
| This instrument was acknowle by Bruce H. King. | dged before me this day of _ | , 2010, |
| My commission expires: | Notar | y Public |
| SEAL | - | |
| DATED this | 16 day of August | , 2010. |
| STATE OF MN | Michael J. Renn)) ss) | |
| This instrument was acknowled by Michael J. Renn. | edged before me this <u>\6</u> day of | A-gust, 2010 |
| My commission expires: | Nota | ry Public |
| 1-31-2011 | | |
| SEAL | - | |
| Greg LaSalle Notary Public Minnesota My Commission Engines Jan 31 201 | | |

| DATED this | _ day of _ | Aubust | , 2010. |
|--|--------------|-----------------------------|-------------------|
| | J | Kryme Much Lason A. Paulsen | |
| STATE OF Minnesota. | | | |
| COUNTY OF Ramsey |) | SS. | |
| This instrument was acknowledged by Jason A. Paulsen. | efore me | this 16 day of Augu | <u>s</u> +, 2010, |
| | | Donna M. Pin | rotti |
| My commission expires: | | Notary Public | |
| Gan 31,2014 DONNA M PINOTTI NOTATY PUBLIC | 7 | | |
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