

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	10/07/2010

**CONVEYING PARTY DATA**

Name	Execution Date
Peter Gefter	10/07/2010

**RECEIVING PARTY DATA**

Name:	ION Systems, Inc.
Street Address:	1750 North Loop Road
City:	Alameda
State/Country:	CALIFORNIA
Postal Code:	94502

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	7729101

**CORRESPONDENCE DATA**

Fax Number: (215)965-1331  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 215-965-1293  
 Email: cjablon@panitchlaw.com  
 Correspondent Name: Clark A. Jablon  
 Address Line 1: 2005 Market Street, Suite 2200  
 Address Line 2: One Commerce Square  
 Address Line 4: Philadelphia, PENNSYLVANIA 19103-7013

ATTORNEY DOCKET NUMBER:	384-GP
NAME OF SUBMITTER:	Clark A. Jablon

Total Attachments: 3  
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**CH \$40.00 7729101**

**501323078**

**PATENT  
 REEL: 025150 FRAME: 0420**



**ASSIGNMENT  
(PATENT)**

WHEREAS, I, ("ASSIGNOR"):

<u>Inventor</u>	<u>Citizenship</u>	<u>Address</u>
Peter Geffer	USA	176 Cymbidium Circle South San Francisco, CA 94080

having invented a certain new and useful invention entitled:

**METHOD AND APPARATUS FOR MONITORING  
AND CONTROLLING IONIZING BLOWERS**

for which a United States patent application has been filed on November 30, 2007 under U.S. Patent Application No. 11/998,767, now U.S. Patent No. 7,729,101; and

WHEREAS, ("ASSIGNEE"):

**Ion Systems, Inc.**, having an address of 1750 North Loop Road, Alameda, California 94502, is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States and the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all countries throughout the world;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNOR, intending to be legally bound, do hereby:

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE, *nunc pro tunc* as of November 30, 2007, the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by

ASSIGNOR, and that the full right to convey the same as herein expressed is possessed by ASSIGNOR;

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNOR will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNOR relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNOR;

AGREES to hold in trust, keep confidential, not make use of, and not disclose or reveal to any third party said invention, without ASSIGNEE'S prior written consent.

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNOR and extending to the successors, assigns, and nominees of ASSIGNEE.

10/07/2010  
Date

P. Gifter  
Peter Gifter

STATE OF CALIFORNIA :  
: ss.  
COUNTY OF \_\_\_\_\_ :

Before me, this \_\_\_\_\_ day of \_\_\_\_\_, personally appeared Peter Gifter known to be the person who is described in and who executed the above Assignment, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

\_\_\_\_\_  
Notary Public

My Commission Expires:

# CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

State of California

County of Alameda

On Oct 8, 2010 before me, K. Kearney  
(Here insert name and title of the officer)

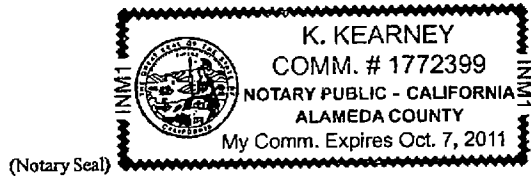
personally appeared Peter Geffer

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) 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.

K. Kearney  
 Signature of Notary Public



## ADDITIONAL OPTIONAL INFORMATION

**DESCRIPTION OF THE ATTACHED DOCUMENT**  
Assignment - Docket # 384-C9  
(Title or description of attached document)  
Patent  
(Title or description of attached document continued)  
 Number of Pages 1 Document Date 10/7/10  
(Additional information)

**CAPACITY CLAIMED BY THE SIGNER**

Individual (s)  
 Corporate Officer  
(Title)  
 Partner(s)  
 Attorney-in-Fact  
 Trustee(s)  
 Other \_\_\_\_\_

- INSTRUCTIONS FOR COMPLETING THIS FORM**  
*Any acknowledgment completed in California must contain verbiage exactly as appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.*
- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
  - Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
  - The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
  - Print the name(s) of document signer(s) who personally appear at the time of notarization.
  - Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/~~she/they~~, is /~~are~~) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
  - The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
  - Signature of the notary public must match the signature on file with the office of the county clerk.
    - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
    - ❖ Indicate title or type of attached document, number of pages and date.
    - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
  - Securely attach this document to the signed document