

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Martin D. Tabat</td> <td>03/22/2010</td> </tr> <tr> <td>Matthew C. Gwinn</td> <td>03/22/2010</td> </tr> <tr> <td>Robert K. Becker</td> <td>03/22/2010</td> </tr> <tr> <td>Avrum Freytsis</td> <td>03/22/2010</td> </tr> <tr> <td>Michael Graf</td> <td>03/22/2010</td> </tr> </tbody> </table>		Name	Execution Date	Martin D. Tabat	03/22/2010	Matthew C. Gwinn	03/22/2010	Robert K. Becker	03/22/2010	Avrum Freytsis	03/22/2010	Michael Graf	03/22/2010
Name	Execution Date												
Martin D. Tabat	03/22/2010												
Matthew C. Gwinn	03/22/2010												
Robert K. Becker	03/22/2010												
Avrum Freytsis	03/22/2010												
Michael Graf	03/22/2010												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>TEL Epion Inc.</td> </tr> <tr> <td>Street Address:</td> <td>37 Manning Road</td> </tr> <tr> <td>City:</td> <td>Billerica</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>01821</td> </tr> </table>		Name:	TEL Epion Inc.	Street Address:	37 Manning Road	City:	Billerica	State/Country:	MASSACHUSETTS	Postal Code:	01821		
Name:	TEL Epion Inc.												
Street Address:	37 Manning Road												
City:	Billerica												
State/Country:	MASSACHUSETTS												
Postal Code:	01821												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12732818</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12732818								
Property Type	Number												
Application Number:	12732818												
CORRESPONDENCE DATA													
<p>Fax Number: (513)241-6234</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 513-241-2324</p> <p>Email: kdavidson@whepatent.com</p> <p>Correspondent Name: Kristi L. Davidson</p> <p>Address Line 1: 441 Vine Street</p> <p>Address Line 2: Suite 2700</p> <p>Address Line 4: Cincinnati, OHIO 45202</p>													
ATTORNEY DOCKET NUMBER:	EP-166US2												
NAME OF SUBMITTER:	Debbie C. Goodman												

OP \$40.00 12732818

501131853

PATENT
REEL: 024147 FRAME: 0145

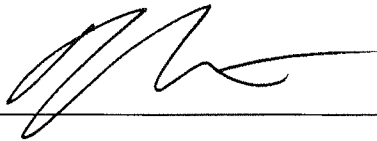
Total Attachments: 2


source=EP-166US2_Executed_Assignment#page1.tif

source=EP-166US2_Executed_Assignment#page2.tif


ASSIGNMENT OF INVENTION AND PATENTS THEREON


For valuable consideration, we, **Martin D. Tabat, Matthew C. Gwinn, Robert K. Becker, Avrum Freytsis, Michael Graf**, hereby assign to **TEL Epion Inc.**, a Corporation of **Delaware** and having a place of business at **37 Manning Road, Billerica, Massachusetts 01821**, and its successors and assigns (collectively hereinafter called "the Assignee"), our entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent filed herewith, entitled **MULTIPLE NOZZLE GAS CLUSTER ION BEAM PROCESSING SYSTEM AND METHOD OF OPERATING**, and filed on **March 26, 2010** as Patent Application No. **12/732,818** preparatory to obtaining Letter Patent of the U.S. thereof, this assignment including said application, any continuation, division or continuation-in-part thereof and/or substitute therefor, 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 authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and 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. **We hereby authorize and request any one of the attorneys of Wood, Herron & Evans L.L.P., 2700 Carew Tower, 441 Vine Street, Cincinnati, OH 45202, to insert herein the filing date and application serial number of said application when known.**

Inventor's Signature  Date 3/22/2010
Full Name: Martin D. Tabat
Residence: Nashua, New Hampshire

Inventor's Signature  Date 3/22/2010
Full Name: Matthew C. Gwinn
Residence: Winchendon, Massachusetts

Inventor's Signature  Date 3/22/2010
Full Name: Robert K. Becker
Residence: Danvers, Massachusetts

Inventor's Signature  Date 3/22/2010
Full Name: Avrum Freytsis
Residence: Salem, Massachusetts

Inventor's Signature  Date 3/22/10
Full Name: Michael Graf
Residence: Belmont, Massachusetts