

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Mr. Anatoli N. Verentchikov</td><td>06/16/2004</td></tr><tr><td>Mr. Mikhail Yavor</td><td>06/16/2004</td></tr><tr><td>Mr. Joel C. Mitchell</td><td>06/16/2004</td></tr><tr><td>Mr. Viatcheslav Artaev</td><td>06/16/2004</td></tr></tbody></table>		Name	Execution Date	Mr. Anatoli N. Verentchikov	06/16/2004	Mr. Mikhail Yavor	06/16/2004	Mr. Joel C. Mitchell	06/16/2004	Mr. Viatcheslav Artaev	06/16/2004
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>LECO Corporation</td></tr><tr><td>Street Address:</td><td>3000 Lakeview Avenue</td></tr><tr><td>City:</td><td>St. Joseph</td></tr><tr><td>State/Country:</td><td>MICHIGAN</td></tr><tr><td>Postal Code:</td><td>49085-2396</td></tr></table>		Name:	LECO Corporation	Street Address:	3000 Lakeview Avenue	City:	St. Joseph	State/Country:	MICHIGAN	Postal Code:	49085-2396
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PROPERTY NUMBERS Total: 1											
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Property Type	Number										
PCT Number:	US0419593										
CORRESPONDENCE DATA											
Fax Number: (616)988-1770 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 616.831.1770											
Email: kaneb@mjsc.com											
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Address Line 2: Suite 800											
Address Line 4: Grand Rapids, MICHIGAN 49501-0306											
NAME OF SUBMITTER:	Barry C. Kane										
Total Attachments: 2 source=Assignment 55387.011#page1.tif source=Assignment 55387.011 (3)#page1.tif											

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PATENT

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REEL: 015122 FRAME: 0630

## ASSIGNMENT

WHEREAS, Anatoli N. Verentchikov, residing at 20 Kavalergardskaya, Apt. 16, St. Petersburg, 193124, Russian Federation; Mikhail Yavor, residing at 1 Aviakonstruktorov Ave., Apt 389, St. Petersburg, 197372, Russian Federation; Joel C. Mitchell, residing at 3046 Hinchman, Bridgman, Michigan 49106; and Viatcheslav Artsev, residing at 3135 Ravine Ave., St. Joseph, Michigan 49085 (hereinafter referred to as Assignor) has contributed to the development of the subject matter disclosed in United Kingdom Patent Application No. GB 0314568.7 and in PCT International Application entitled MULTI-REFLECTING TIME-OF-FLIGHT MASS SPECTROMETER AND METHOD OF USE which was executed on the date indicated below.

WHEREAS, LECO Corporation, a corporation of the State of Michigan, having a place of business at 3000 Lakeview Avenue, St. Joseph, Michigan 49085-2396, (hereinafter referred to as Assignee) is desirous of acquiring the entire right, title and interest in and to any invention arising from said disclosed subject matter and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, Assignor hereby sells, assigns, and transfers unto said Assignee the full and exclusive right, title and interest to any inventions arising from the disclosed subject matter in the United States and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuations-in-part, and all subsequently filed applications claiming priority thereon, as well as extensions thereof including the full right to claim for any such application the benefits of the International Convention.

ASSIGNOR hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and behalf of said Assignee, its successors and assigns.

FURTHER, Assignor agrees to communicate to said Assignee or its representatives any facts known to Assignor respecting said subject matter, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, as well as all subsequently filed applications claiming priority thereon, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for any invention arising from said disclosed subject matter in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the date appearing next to my signature.

Witness:

\_\_\_\_\_

Inventor:

  
Anatoli N. Verentchikov

Date:

16 June 2004

Witness:

\_\_\_\_\_

Inventor:

  
Mikhail Yavor

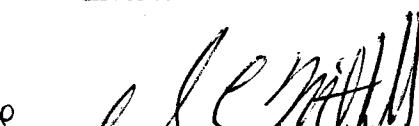
Date:

2004/06/16

Witness:

Angela Mortimer

Inventor:

  
Joel C. Mitchell

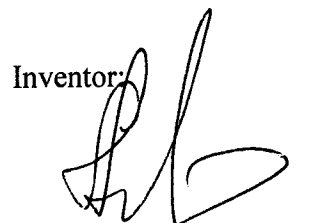
Date:

6/16/04

Witness:

Angela Mortimer

Inventor:

  
Viatcheslav Artsev

Date:

6/16/2004