To the Director of the U.S. Patent and Trademan. 1 O3500368	9.09 BIF LOS	•	
To the Director of the U.S. Patent and Trademan. 1. Name of conveying party(ies) Kevin L. Firth, Leda Raptis Additional name(s) of conveying party(ies) attached? Yes No	Form PTO-1595 (R.v. 07705) 2 9 2008 (OMB No. 0651-00272 exp. 6/30/2008)	D5-05-2008 PARTMENT OF COMMERCE ites Patent and Trademark Office	
1. Name of conveying party(les) Kevin L. Firth, Leda Raptis	DECODE LIBERTURE CON ARIE SELECTION AND ARIE SELECTION AREA CON ARIE SELECTION AREA CON ARIE SELECTION AREA CON ARIE SELECTION AREA CON ARIES SELECTION AREA CON AREA CON ARIES SELECTION AREA CON A		
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Additional name(s) of conveying party(ies) attached? Yes \(\subseteq \) No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 8 and 16 April 2008 Assignment	1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Additional name(s) of conveying party(ies) attached? Yes \ No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 8 and 16 April 2008 Assignment	Kevin L. Firth, Leda Raptis	Name: QUEEN'S UNIVERSITY AT KINGSTON	
Street Address: Street Add		Internal Address:	
Execution Date(s) 8 and 16 April 2008 Assignment	Additional name(s) of conveying party(ies) attached? Yes V		
Assignment	3. Nature of conveyance/Execution Date(s):	Street Address:	
Security Agreement	Execution Date(s) 8 and 16 April 2008		
State: Ontario Stat	✓ Assignment		
Government Interest Assignment Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? Yes No 4. Application or patent number(s): A. Patent Application No.(s) 12/073,167 Additional numbers attached? Yes No 5. Name and address to whom correspondence concerning document should be mailed: Name: STEPHEN J. SCRIENER Internal Address: PARTEQ Innovations Street Address: Room 1625, Biosciences Complex Queen's University at Kingston State: Ontario, Canada Phone Number: 613-533-2342 Fax Number: 613-533-6853 Email Address: Signature Signature Signature Country: Canada Zip:K7L 3N6 Additional name(s) & address(es) attached? Yes No Additional name(s) & address(es) attached? New No. B. Patent No.(s) 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 17-0110 Authorized User Name PARTEQ Innovations 9. Signature Signature Total number of pages including cover Additional name(s) & address(es) attached? New No.	Security Agreement Change of Name	City: Kingston	
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Joint Research Agreement	State: Ontario	
Additional name(s) & address(es) attached? Yes No 4. Application or patent number(s): A. Patent Application No.(s) Additional numbers attached? Yes No 5. Name and address to whom correspondence concerning document should be mailed: Name: STEPHEN J. SCRIENER Internal Address: PARTEQ innovations Street Address; Room 1625, Biosciences Complex Queen's University at Kingston City: Kingston State: Ontario, Canada Zip:K7L 3N6 Phone Number: 613-533-2342 Fax Number: 613-533-2342 Fax Number: 613-533-2342 Fax Number: 613-533-6853 Email Address: Signature Signature Additional name(s) & address(es) attached? Yes No Additional name(s) & address(es) attached? No Additional name(s) & address(es) attached? No Additional name(s) & address(es) attached? No No Additional name(s) & address(es) attached? No No Steplet Total number of pages including cover Additional name(s) & address(es) attached? No No Steplet Total number of pages including cover Additional name(s) & address(es) attached? No No Steplet Total number of pages including cover	Government Interest Assignment	7	
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5. Name and address to whom correspondence concerning document should be mailed: Name: STEPHEN J. SERIENER Internal Address: PARTEQ Innovations Street Address: Room 1625, Biosciences Complex Queen's University at Kingston City: Kingston State: Ontario, Canada Zip: K7L 3N6 Phone Number: 613-533-2342 Fax Number: 613-533-6853 Email Address: Signature Signature City: Signature Signature Signature City: City: Kingston State: Ontario, Canada Zip: K7L 3N6 Signature Signature Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged by credit card Authorized to be charged	12/073,167		
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Signature Stephen J. Scribner Total number of pages including cover	Email Address:	Authorized User Name PARTEQ Innovations	
Stephen J. Scribner Total number of pages including cover	9. Signature:	23 April 2008	
	Signature		
	Stephen J. Scribner Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to 3/1/2/3-0148, of mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450



NOTARIAL CERTIFICATE

I certify that I have compared the attached copy with the original Assignment

dated

8 and 16 April 2008

from

Kevin L. Firth and Leda Raptis

to

Queen's University at Kingston

and that the said copy is a true copy of the original.

Dated at Kingston, Ontario this 23 day of April 2008.

Stephen J. Scribner Notary Public Province of Ontario

Stepher Joseph Scribner Notary Public, County of Frontenac limited to the attestation of instruments and the taking of affidavits, for PARTEQ Research and Development Innovations. Expires January 9, 2010.

CONFIRMATORY PATENT ASSIGNMENT

This Confirmatory Patent Assignment is made from **Kevin L. Firth** of 487 Victoria Street, Kingston, Ontario, K7L 3Z8, Canada; and **Leda Raptis** of 487 Victoria Street, Kingston, Ontario, K7L 3Z8, Canada; hereinafter referred to as "ASSIGNORS", to **Queen's University at Kingston**, whose complete address is Kingston, Ontario, K7L 3N6, Canada; hereinafter referred to as "ASSIGNEE", which was and is desirous of acquiring an interest in the patent application and in any Letters Patent and Registration which may be granted thereon, and in any patent application and Letters Patent and Registration claiming priority from the same.

ASSIGNORS confirm that they assigned prior to the filing date of the international application whose particulars are set forth below, and do hereby assign to ASSIGNEE all of ASSIGNORS' worldwide right, title and interest in and to United States Patent Application Serial No. 60/904,188 filed I March 2007, United States Patent Application Serial No. 12/073,167 filed 29 February 2008 and International Patent Application No. PCT/CA2008/000406 filed 29 February 2008, entitled **Planar Electroporation Apparatus and Method**, any and all divisional applications, continuing applications, extensions, or reissue patents restated thereto or based thereon, any and all patents issuing thereon, and any and all foreign patents and patent applications corresponding thereto or relying thereon for its filing or convention date (the "Patents").

In consideration for ASSIGNEE's one dollar and other good and valuable consideration, receipt and sufficiency of which are hereby acknowledged, ASSIGNORS confirm that they have assigned and do hereby assign, transfer, grant, sell and otherwise convey to ASSIGNEE all of ASSIGNORS' worldwide right, title and interest in and to the Patents, including (a) the right to priority under the International Convention for Industrial Property, and (b) all common law rights therein and applications to register therefor. ASSIGNORS authorize the Commissioner of Patents and Trademarks of the United States of America, and the empowered officials of all other governments, to issue or transfer all said Patents to ASSIGNEE, as assignee thereof, or otherwise as ASSIGNEE may direct.

In testimony whereof I have hereunto set my hand:		
this 16 day of APRIL 2008		
Kevin L. Firth		
CERTIFICATE		
City of Kingston) Province of Ontario)		
On this		
Stephen Joseph Scribner, Notary Public, County Of Frontenac, limited to the attestation of instruments and the taking of affidavits, fostephen J. Scribner		
PARTEO Research and Development InnovationStary Public Expires January 9, 2010. Province of Ontario		
In testimony whereof I have hereunto set my hand:		
this 8 day of April 2008		
Leda Raptis		
CERTIFICATE		
City of Kingston) Province of Ontario)		
On this day of 2008 appeared before me in person the above Leda Raptis and acknowledged the above to be her signature, and that she signed and delivered the above instrument as her voluntary act and deed for the purposes herein set forth.		
Stephen Joseph Scribner Notary Public, County of Frontenac, limited to the attestation 9tephen J. Scribner instruments and the taking of affidavits for any Public PARTEQ Research and Development Innomities of Ontario Expires January 9, 2010.		

RECORDED: 04/29/2008