PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Yan-Fei Liu	07/03/2008
Eric Meyer	07/03/2008

RECEIVING PARTY DATA

Name:	Queen's University at Kingston
Street Address:	Queen's University
City:	Kingston
State/Country:	CANADA
Postal Code:	K7L3N6

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12081578

CORRESPONDENCE DATA

Fax Number: (613)533-6853

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 613-533-2342

Email: sscribner@parteqinnovations.com

PARTEQ RESEARCH & DEVELOPMENT INNOVATION Correspondent Name:

Address Line 1: QUEEN'S UNIVERSITY

Address Line 4: KINGSTON, CANADA K7L 3N6

2006-058-02US ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Stephen J. Scribner

Total Attachments: 3

source=NotarialCertificate#page1.tif source=NotarialCertificate#page2.tif source=NotarialCertificate#page3.tif

PATENT

500584586 REEL: 021195 FRAME: 0554

NOTARIAL CERTIFICATE

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

dated

3 July 2008

from

Yan-Fei Liu and Eric Meyer

to

Queen's University at Kingston

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

Dated at Kingston, Ontario this ____ day of July 2008.

Stephen J. Scribner Notary Public

Province of Ontario

Stenhen Inseph 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.

PATENT

REEL: 021195 FRAME: 0555

CONFIRMATORY PATENT ASSIGNMENT

This Confirmatory Patent Assignment is made from Yan-Fei Liu of 1064 Earnhart Street, Kingston, Ontario, K7P 3C2, Canada; and Eric Meyer of I-74 Earl Street, Kingston, Ontario, K7L 2G7, 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 desired and desire to assign to ASSIGNEE all of ASSIGNORS' rights, title and interest in and to U.S. Patent Application Serial No. 12/081,578 and Canadian Patent Application No. 2,629,235 both filed 17 April 2008, and entitled **DC-DC Converter With Improved Dynamic Response**, 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.

PATENT REEL: 021195 FRAME: 0556

•	In testimony whereof I have hereunto	
	this 3 rd day of Tuly	2008
	V =: 1.	
	m-(en Nu	
	Yah-Fei Liu	
	CERTIFICATE	
City of Kingston		
Province of Ontario	^ .	
On this	3 day of / My 2008 appeared	before me in person the
above Yan-Fei Liu an	d acknowledged the above to be his signature, and that h	ne signed and delivered
the above instrument a	as his voluntary act and deed for the purposes herein set	forth.
	$\wedge \wedge$	
	Stephen Joseph Scribner, Notary Public, County	had:
	or remaining inside to the attestation of	W
	instruments and the taking of affidavits, for Stephen J. Scrib PARTEQ Research and Development Innovations Notary Public Expires January 9, 2010.	oner
	Expires January 9, 2010. Province of Or	itario
	In tactimany whereof I have become	oot my hand:
	In testimony whereof I have hereunto s this 3rd day of <u>July</u>	2008
	,	
	1- m	
	Eric Meyer	
	•	
City of Toronto	CERTIFICATE	
Province of Ontario		
9	\wedge	
On this		before me in person the
the above instrument a	l acknowledged the above to be his signature, and that he shis voluntary act and deed for the purposes herein set	e signed and delivered forth.
	^ 1	
•	(10)	1 5050 5 01
	7,86	W Carlo
	Stephen J. Scrib	oner
	Notary Public,	
	Province of Or	tàrio 🖖 🛒 🚧
		ibner, Notary Public, County a to the attestation of

PATENT REEL: 021195 FRAME: 0557

instruments and the taking of affidavits, for PARTEQ Research and Development Innovations.

Expires January 9, 2010.

RECORDED: 07/03/2008