

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2653965

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>SOTIRIOS BANTAS</td> <td>11/11/2013</td> </tr> <tr> <td>KONSTANTINOS KAROUZAKIS</td> <td>11/11/2013</td> </tr> <tr> <td>STEFANOS STEFANOU</td> <td>12/14/2013</td> </tr> <tr> <td>APOSTOLOS LIAPIS</td> <td>11/11/2013</td> </tr> <tr> <td>LABROS KOKKALAS</td> <td>12/04/2013</td> </tr> </tbody> </table>		Name	Execution Date	SOTIRIOS BANTAS	11/11/2013	KONSTANTINOS KAROUZAKIS	11/11/2013	STEFANOS STEFANOU	12/14/2013	APOSTOLOS LIAPIS	11/11/2013	LABROS KOKKALAS	12/04/2013
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<table border="1"> <tr> <td>Name:</td> <td>HELIC S.A.</td> </tr> <tr> <td>Street Address:</td> <td>SOROU 12, MAROUSSI</td> </tr> <tr> <td>City:</td> <td>ATHENS</td> </tr> <tr> <td>State/Country:</td> <td>GREECE</td> </tr> <tr> <td>Postal Code:</td> <td>15125</td> </tr> </table>		Name:	HELIC S.A.	Street Address:	SOROU 12, MAROUSSI	City:	ATHENS	State/Country:	GREECE	Postal Code:	15125		
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CORRESPONDENCE DATA													
Fax Number:	(415)362-2928												
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Email:	officeactions@fdml.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	FLIESLER MEYER												
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ATTORNEY DOCKET NUMBER:	HELIC-01025US1												
NAME OF SUBMITTER:	MICHAEL L. ROBBINS												

502607559

PATENT
 REEL: 031811 FRAME: 0830

CH \$40.00 14045305

Signature:	/Michael L. Robbins/
Date:	12/18/2013
Total Attachments: 2 source=signed assignment#page1.tif source=signed assignment#page2.tif	

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

- (1) Sotirios Bartas
a resident of Athens, Greece; and
- (2) Konstantinos Karouzakis
a resident of Athens, Greece; and
- (3) Stefanos Stefanou
a resident of Athens, Greece; and
- (4) Apostolos Liapis
a resident of Athens, Greece; and
- (5) Labros Kokkalas
a resident of Athens, Greece.

have invented certain new and useful improvements in:

INTEGRATED TRANSFORMER SYNTHESIS AND OPTIMIZATION

1. and/or have executed on the 12TH day of NOVEMBER, 2013, a declaration or oath for an application for a United States patent disclosing and identifying the invention and/or said application having been filed on the 3rd day of October, 2013, and assigned U.S. Patent Application No. 14/045,305.

WHEREAS HELIC S.A. (hereinafter termed "Assignee"), a corporation of the country of Greece, having a place of business at Sorou 12, Maroussi, Athens, GR 15125, wishes to acquire the entire right, title and interest in and to said application(s) and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patent applications, patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application(s) and said invention; (b) in and to all rights to apply in any and all countries of the world for patent applications, patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to

each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications, (d) for filing and prosecuting provisional, utility, substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions, invalidity actions, and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed this instrument on the date as given below and delivered this instrument to said Assignee:

11/11/2013
Date

(1) 
Sofirios Bantas

11/11/2013
Date

(2) 
Konstantinos Karouzakis

12/11/2013
Date

(3) 
Stefanos Stefanou

11/11/2013
Date

(4) 
Apostolos Liapis

12/11/13
Date

(5) 
Labres Kokkalas