

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Sunil Cherian</td> <td>07/28/2010</td> </tr> </tbody> </table>		Name	Execution Date	Sunil Cherian	07/28/2010						
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Spirae, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>320 East Vine, Suite 307</td> </tr> <tr> <td>City:</td> <td>Fort Collins</td> </tr> <tr> <td>State/Country:</td> <td>COLORADO</td> </tr> <tr> <td>Postal Code:</td> <td>80524</td> </tr> </table>		Name:	Spirae, Inc.	Street Address:	320 East Vine, Suite 307	City:	Fort Collins	State/Country:	COLORADO	Postal Code:	80524
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CORRESPONDENCE DATA											
<p>Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 7193582182 Email: mike@martensenip.com Correspondent Name: Michael Martensen Address Line 1: 30 E Kiowa, Ste 101 Address Line 4: Colorado Springs, COLORADO 80903</p>											
ATTORNEY DOCKET NUMBER:	SPRA P001C										
NAME OF SUBMITTER:	Michael C. Martensen										
<p>Total Attachments: 4 source=SPRA_P001C_Assignment#page1.tif source=SPRA_P001C_Assignment#page2.tif source=SPRA_P001C_Assignment#page3.tif source=SPRA_P001C_Assignment#page4.tif</p>											

OP \$40.00 13768137

ASSIGNMENT

WHEREAS, we, Sunil Cherian, having a residence address of 4405 Gray Fox Rd., Fort Collins, CO 80526-5264, Brendan Keogh, having a residence address of 5932 Fossil Creek Pkwy., Fort Collins, CO 80525-7108, and Oliver Pacific, having a residence address of 5207 Mountain Forest Drive, Katy, TX 77449, have made a certain new and useful invention relating to a DYNAMIC DISTRIBUTED POWER GRID CONTROL SYSTEM, for which we are making or we have made application for Letters Patent of the United States, said application being identified by Docket No. SPIR001 and Client/Matter No. 34856.0003, in the law firm of HOGAN LOVELLS US LLP, One Tabor Center, 1200 17th Street, Suite 1500, Denver, Colorado 80202, and which was executed on 28 July 2010, assigned serial no. 12/846,920 and

WHEREAS, we now own the entire right, title and interest therein; and

WHEREAS, Spira, Inc., hereinafter ASSIGNEE, a Colorado corporation, whose mailing address is 255 Linden Street, Suite 201, Fort Collins, CO 80524, is desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor;

NOW THEREFORE, upon consideration of our employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, we do hereby sell and assign unto ASSIGNEE, and ASSIGNEE's legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we do hereby covenant and agree with ASSIGNEE that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's

enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

The undersigned inventors hereby grant the patent practitioners associated with Customer No. 25235 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals on the date hereinafter set forth.

Date: 7/28/2010



Sunil Cherian

STATE OF COLORADO)
) ss.
COUNTY OF _____)

On this _____ day of _____, 20____, before me, a notary public in and for said county, appeared Sunil Cherian, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed, and delivered the same instrument as a free and voluntary act for the uses and purposes therein set forth.

My commission expires _____

Witness my hand and official seal.

(SEAL)

Notary Public

Date: 7/28/2010

Brendan Keogh
Brendan Keogh

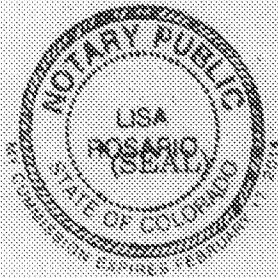
STATE OF COLORADO)
COUNTY OF Leimer)

ss.

On this 28th day of July, 2010 before me, a notary public in and for said county, appeared Brendan Keogh, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed, and delivered the same instrument as a free and voluntary act for the uses and purposes therein set forth.

My commission expires 2/17/2014

Witness my hand and official seal.



Lisa Rosario
Notary Public

Date: _____

Oliver Pacific

STATE OF TEXAS)
COUNTY OF _____)

ss.

On this _____ day of _____, 20____ before me, a notary public in and for said county, appeared Oliver Pacific, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed, and delivered the same instrument as a free and voluntary act for the uses and purposes therein set forth.

My commission expires _____

Witness my hand and official seal.

(SEAL)

Notary Public

