

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Pasi Hurri</td> <td>04/12/2012</td> </tr> <tr> <td>Niilo Neuvo</td> <td>04/12/2012</td> </tr> <tr> <td>Topi Mikkola</td> <td>04/12/2012</td> </tr> <tr> <td>Kalle Kivimaa</td> <td>04/12/2012</td> </tr> <tr> <td>Ilkka Kaakkola</td> <td>04/12/2012</td> </tr> <tr> <td>Erik Bunn</td> <td>04/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Pasi Hurri	04/12/2012	Niilo Neuvo	04/12/2012	Topi Mikkola	04/12/2012	Kalle Kivimaa	04/12/2012	Ilkka Kaakkola	04/12/2012	Erik Bunn	04/12/2012
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RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>BaseN Corporation</td> </tr> <tr> <td>Street Address:</td> <td>Salmisaarenaukio 1, FI-00180</td> </tr> <tr> <td>City:</td> <td>Helsinki</td> </tr> <tr> <td>State/Country:</td> <td>FINLAND</td> </tr> </table>		Name:	BaseN Corporation	Street Address:	Salmisaarenaukio 1, FI-00180	City:	Helsinki	State/Country:	FINLAND						
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PROPERTY NUMBERS Total: 5															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13328952</td> </tr> <tr> <td>Application Number:</td> <td>13328963</td> </tr> <tr> <td>Application Number:</td> <td>13328968</td> </tr> <tr> <td>Application Number:</td> <td>13328972</td> </tr> <tr> <td>Application Number:</td> <td>13328979</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13328952	Application Number:	13328963	Application Number:	13328968	Application Number:	13328972	Application Number:	13328979		
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CORRESPONDENCE DATA															
Fax Number: Phone: 3122856905 Email: docket@sukoviclaw.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: Milena Sukovic Address Line 1: 611 S. Wells St., Suite 803															

OP \$200.00 13328952

Address Line 4: Chicago, ILLINOIS 60607

NAME OF SUBMITTER:

Milena Sukovic

Total Attachments: 8

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ASSIGNMENT

Serial Nos: 13/328,952; 13/328,963; 13/328,968; 13/328,972; 13/328,979

Filed: December 16, 2011

Title: SMARTGRID ENERGY-USAGE-DATA STORAGE AND PRESENTATION SYSTEMS
DEVICES, PROTOCOL, AND PROCESSES;
SMARTGRID ENERGY-USAGE-DATA STORAGE AND PRESENTATION SYSTEMS,
DEVICES, PROTOCOL, AND PROCESSES INCLUDING A STORAGE DISTRIBUTION PROCESS;
SMARTGRID ENERGY-USAGE-DATA STORAGE AND PRESENTATION SYSTEMS,
DEVICES, PROTOCOL, AND PROCESSES INCLUDING A STORAGE DISTRIBUTION PROCESS AND
PROTOCOL;
SMARTGRID ENERGY-USAGE-DATA STORAGE AND PRESENTATION SYSTEMS,
DEVICES, PROTOCOL, AND PROCESSES INCLUDING AN ANNOUNCEMENT PROTOCOL;
SMARTGRID ENERGY-USAGE-DATA STORAGE AND PRESENTATION SYSTEMS,
DEVICES, PROTOCOL, AND PROCESSES INCLUDING A VISUALIZATION, AND LOAD
FINGERPRINTING PROCESS.

For other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to BASEN CORPORATION, Salmisaarensankio 1, FI-00180 Helsinki, FINLAND (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention and/or improvements of the undersigned disclosed in an application/s for letters patent of the United States, and in said application/s and any and all other applications, both in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, on said invention or improvements, and in any and all letters patent of the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in any Interference or Opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest

all rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

WITNESS our hands this 12 day of April, 2012

1)

Name: Paul Hurri

Witnesses:

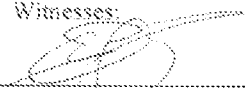
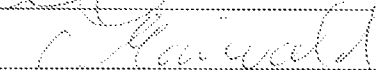
Charles
W. Hur

WITNESS our hands this 12 day of April, 2012.

Witnesses:

2)


Name: Nilo Neuvo

WITNESS our hands this

12

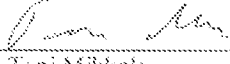
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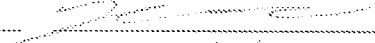
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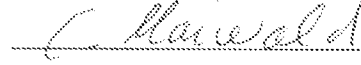
, 2012

Witnesses:

3)


Name: Topi Mikkola

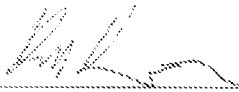


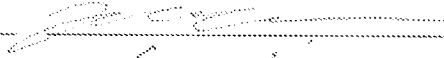
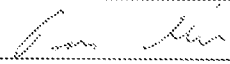


WITNESS our hands this 12 day of April, 2012.

Witnesses:

4)


Name: Kalle Kivimaa

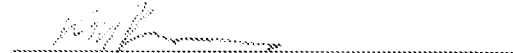
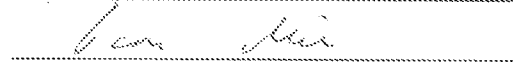



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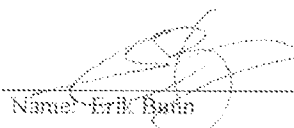
S)


Name: Ilkka Kaskkola

WITNESS our hands this 12 day of April, 2012.

9)


Name: Erik Buell

Witnesses:

