

## PATENT ASSIGNMENT

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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>Lars AIKALA</td> <td>11/13/2012</td> </tr> <tr> <td>Ilkka KIVIMAKI</td> <td>11/13/2012</td> </tr> </tbody> </table>		Name	Execution Date	Lars AIKALA	11/13/2012	Ilkka KIVIMAKI	11/13/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>VALOYA OY</td> </tr> <tr> <td>Street Address:</td> <td>Lauttasaarentie 54 A 3, krs</td> </tr> <tr> <td>City:</td> <td>Helsinki</td> </tr> <tr> <td>State/Country:</td> <td>FINLAND</td> </tr> <tr> <td>Postal Code:</td> <td>FI-00200</td> </tr> </table>		Name:	VALOYA OY	Street Address:	Lauttasaarentie 54 A 3, krs	City:	Helsinki	State/Country:	FINLAND	Postal Code:	FI-00200
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 7036850573  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 7035212297        Email: agoode@young-thompson.com        Correspondent Name: Young &amp; Thompson        Address Line 1: 209 Madison St., Suite 500        Address Line 4: Alexandria, VIRGINIA 22314</p>											
ATTORNEY DOCKET NUMBER:	3509-1020-1										
NAME OF SUBMITTER:	Benoit Castel										
<p>Total Attachments: 1        source=ASSMT#page1.tif</p>											

OP \$40.00 13695556

## ASSIGNMENT

WHEREAS

Lars AIKALA

IIKKA KIVIRAKI

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in

# PLANT ILLUMINATION DEVICE AND METHOD FOR DARK GROWTH CHAMBERS

- (a) for which an application for a United States patent was filed on  
October 31, 2012, Application No. 13/695,556
- (b) for which an application for a United States patent was executed on

WHEREAS, Valova Oy

whose address is Lauttasaarentie 54 A 3. krs, FI-00200 Helsinki, Finland.

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trade-  
marks to issue said United States patents to said assignee(s).

Date 13 November 2012

(signature) Lars AIKALA

Date 13 November 2012

(signature) Ilkka KIVIMAKI