

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert Henig</td> <td>08/10/2009</td> </tr> <tr> <td>David Fowler</td> <td>08/10/2009</td> </tr> <tr> <td>Jeremy Stieglitz</td> <td>08/10/2009</td> </tr> <tr> <td>David Leonard</td> <td>08/10/2009</td> </tr> <tr> <td>Mark Covaro</td> <td>08/10/2009</td> </tr> </tbody> </table>		Name	Execution Date	Robert Henig	08/10/2009	David Fowler	08/10/2009	Jeremy Stieglitz	08/10/2009	David Leonard	08/10/2009	Mark Covaro	08/10/2009
Name	Execution Date												
Robert Henig	08/10/2009												
David Fowler	08/10/2009												
Jeremy Stieglitz	08/10/2009												
David Leonard	08/10/2009												
Mark Covaro	08/10/2009												
<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>Redwood Systems, Inc.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>46665 Fremont Blvd.</td> </tr> <tr> <td><b>City:</b></td> <td>Fremont</td> </tr> <tr> <td><b>State/Country:</b></td> <td>CALIFORNIA</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>94538</td> </tr> </table>		<b>Name:</b>	Redwood Systems, Inc.	<b>Street Address:</b>	46665 Fremont Blvd.	<b>City:</b>	Fremont	<b>State/Country:</b>	CALIFORNIA	<b>Postal Code:</b>	94538		
<b>Name:</b>	Redwood Systems, Inc.												
<b>Street Address:</b>	46665 Fremont Blvd.												
<b>City:</b>	Fremont												
<b>State/Country:</b>	CALIFORNIA												
<b>Postal Code:</b>	94538												
<b>PROPERTY NUMBERS Total: 1</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td><b>Application Number:</b></td> <td>12538806</td> </tr> </tbody> </table>		Property Type	Number	<b>Application Number:</b>	12538806								
Property Type	Number												
<b>Application Number:</b>	12538806												
<b>CORRESPONDENCE DATA</b>													
<p><b>Fax Number:</b> (650)493-1993  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p><b>Phone:</b> 650-565-8185</p> <p><b>Email:</b> dreyfuss@moorepatents.com</p> <p><b>Correspondent Name:</b> MOORE PATENTS</p> <p><b>Address Line 1:</b> 794 LOS ROBLES AVENUE</p> <p><b>Address Line 4:</b> PALO ALTO, CALIFORNIA 94306-3159</p>													
<b>ATTORNEY DOCKET NUMBER:</b>	550.01NP												
<b>NAME OF SUBMITTER:</b>	David Dreyfuss												

OP \$40.00 12538806

**500933288**

**PATENT**  
**REEL: 023074 FRAME: 0411**

Total Attachments: 2

source=SignedAssignment#page1.tif

source=SignedAssignment#page2.tif

## ASSIGNMENT

THIS ASSIGNMENT, by

Robert Henig, residing at 2635 Louis Rd., Palo Alto, CA 94303,  
David Fowler, residing at 2874 Pelican Dr., Union City, CA 94587,  
Jeremy Stieglitz, residing at 1066 Laurel St., Menlo Park, CA 94025,  
David Leonard, residing at 336 Merrilee Pl., Danville, CA 94526, and  
Mark Covaro, residing at 19191 Mesquite Ct., Sonoma, CA 95476,

all United States citizens, (hereinafter referred to as Assignors) witnesseth:

Assignors have invented certain new and useful improvements in

### **LIGHTING SYSTEMS AND METHODS OF AUTO-COMMISSIONING**

set forth in an application for Letters Patent of the United States bearing Serial No.  
12/538,806.

REDWOOD SYSTEMS, INC., located at 46665 Fremont Blvd., Fremont, CA 94538, (hereinafter referred to as "Redwood Systems") is desirous of acquiring the entire right, title, and interest in and to the invention and the application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore.

In consideration of one dollar and other good and sufficient considerations, Assignors hereby assigns to Redwood Systems, its successors and assigns, any right, title, and interest Assignors may have in the above identified invention. The assignment includes, by way of illustration and not limitation, any and all rights under the above identified application for Letters Patent, any Letters Patent or Patents in the United States of America or any foreign country which may be granted therefore, and any and all divisions, continuations, and continuations-in-part of the application, or reissues or extensions of the Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property.


Assignors assure Redwood Systems that Assignors have not granted rights in the Invention to any other person or entity and that there is no lien or other encumbrance on the rights to the invention. Assignors further assure Redwood Systems that Assignors have good and full right and lawful authority to assign the above-identified rights.

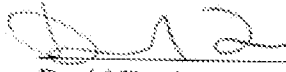
Assignors agree to cooperate with Redwood Systems to secure and protect Redwood Systems' interest and ownership in the invention. Such cooperation includes, by way of illustration and not limitation, providing all pertinent facts and documents relating to the invention as may be known to Assignors, testifying in any interference, litigation or proceeding related to the invention and promptly executing and delivering to Redwood Systems or its legal representatives any papers required to apply for, obtain, maintain, issue and enforce the above identified rights. Provided, however, that if any


expenses are incurred by Assignors in providing such cooperation, such expenses shall be paid by Redwood Systems.


Assignors hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to Redwood Systems as the assignee of the inventions and the Letters Patent to be issued therefore.

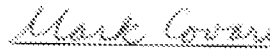
IN TESTIMONY WHEREOF, I hereunto set my hand.

 Date: 8/10/09  
Robert Henig

 Date: 8/10/2009  
David Fowler

 Date: 08/10/09  
Jeremy Stieglitz

 Date: 08/10/09  
David Leonard

 Date: 08/10/09  
Mark Covaro