

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5064953

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
STEVEN ROSEN	03/09/2018
RONALD COZEAN	03/09/2018
ERIC ALLEN	07/18/2018
DAVID EDWARD MORDETZKY	03/09/2018
MEGAN HORVATH	03/09/2018
ANTHONY JOHN PYROS	03/20/2018
JOHN ELWOOD	04/24/2018
MICHAEL CHANG	04/23/2018
ELIE ATTARIAN	03/12/2018
RECEIVING PARTY DATA	
Name:	RESILIENCE MAGNUM IP, LLC
Street Address:	25101 CHAGRIN BOULEVARD, SUITE 350
City:	CLEVELAND
State/Country:	OHIO
Postal Code:	44122
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	16044047
Application Number:	62609008
CORRESPONDENCE DATA	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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ATTORNEY DOCKET NUMBER:	LUMNP112USA

PATENT

NAME OF SUBMITTER:	HIMANSHU S. AMIN
SIGNATURE:	/Himanshu S. Amin/
DATE SIGNED:	07/24/2018
Total Attachments: 8 source=LUMNP112USA_Assignment#page1.tif source=LUMNP112USA_Assignment#page2.tif source=LUMNP112USA_Assignment#page3.tif source=LUMNP112USA_Assignment#page4.tif source=LUMNP112USA_Assignment#page5.tif source=LUMNP112USA_Assignment#page6.tif source=LUMNP112USA_Assignment#page7.tif source=LUMNP112USA_Assignment#page8.tif	

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Steven Rosen having an address of Hunting Valley, Ohio ("Assignor")

Ronald Cozean having an address of Madison, Connecticut ("Assignor")

Eric Allen having an address of Long Beach, California ("Assignor")

David Edward Mordetzky having an address of Oak Park, California ("Assignor")

Megan Horvath having an address of Cleveland, Ohio ("Assignor")

Anthony John Pyros having an address of Cleveland, Ohio ("Assignor")

John Elwood having an address of Santa Ana, California ("Assignor")

Michael Chang having an address of Long Beach, California ("Assignor")

Elie Attarian having an address of Chatsworth, California ("Assignor")

hereby sell(s), assign(s), transfer(s), and convey(s) unto Resilience Magnum IP, LLC, with an address at 25101 Chagrin Boulevard, Suite 350, Cleveland, Ohio 44122 ("Assignee"), all rights, title, and interests that exist today and may exist in the future in and to any and all of the following items (1) through (9) below:

1. the inventions disclosed in the solution report/invention disclosure titled TECHNIQUES FOR ENHANCED DIFFUSION LIGHTING and all inventions claimed *and/or* described in the Application(s) (collectively, the "Invention");
2. any U.S., PCT, or foreign patent application(s) prepared and filed based on said solution report/invention disclosure;
3. the patent applications listed in the table below (the "Application") and/or filed under said Docket No. LUMNP112USA;

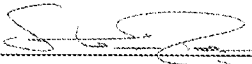
Patent Application No.	Country	Filing Date	Title
62/568,294	U.S.	10-4-2017	SELF AWARE LIGHTS THAT SELF-CONFIGURE
62/609,008	U.S.	12-21-2017	TECHNIQUES FOR ENHANCED DIFFUSION LIGHTING
16/044,047	U.S.	7-24-2018	TECHNIQUES FOR ENHANCED DIFFUSION LIGHTING

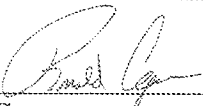
4. all rights with respect to the Invention, including all United States patents or other governmental grants or issuances that may be granted with respect to the Invention or from any direct or indirect divisionals, continuations, continuations-in-part, non-provisionals or other patent applications claiming priority rights from the Application(s) ("Potential Patents");

5. all reissues, reexaminations, extensions, or registrations of the Potential Patents;
6. all non-United States patents, patent applications, and counterparts relating to any or all of the Invention, the Application(s), and the Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
7. all rights to claim priority rights deriving from the Application(s);
8. all causes of action and remedies related to any or all of the Application(s), the Invention, the Potential Patents, and the Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and
9. any and all other rights and interests arising out of, in connection with, or in relation to the Application(s), the Invention, Potential Patents, and the Foreign Rights.

Assignor will not sign any document or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, their successors, legal representatives and assigns.

Signed:	Date:
	3/9/18
Steven Rosen	

Signed:	Date:
	3/9/18
Ronald Cozean	

Signed:	Date:
<i>Eric Allen, by power of attorney</i>	<u>7-18-2018</u>
Eric Allen	
<i>Megan Horvath</i>	

Signed:	Date:
David Edward Mordetzky	


Signed:	Date:
Megan Horvath	


Signed:	Date:
Anthony John Pyros	

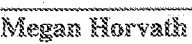
Signed:	Date:
John Elwood	

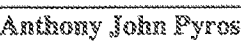
Signed:	Date:
Michael Chang	

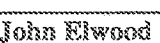
Signed:	Date:
Elie Attarian	

Signed:	Date:
	
Eric Allen	

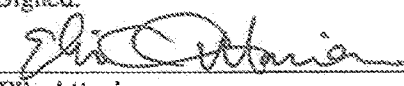
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	3-9-18
David Edward Mordetzky	

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Megan Horvath	

Signed:	Date:
	
Anthony John Pyros	

Signed:	Date:
	
John Elwood	

Signed:	Date:
	
Michael Chang	

Signed:	Date:
	3-12-18
Ellie Attarian	

Signed: _____	Date: _____
Eric Allen	

Signed: _____	Date: _____
David Edward Mordetzky	

Signed: <u>Megan Horvath</u>	Date: <u>3/9/18</u>
Megan Horvath	

Signed: _____	Date: _____
Anthony John Pyros	

Signed: _____	Date: _____
John Elwood	


Signed: _____	Date: _____
Michael Chang	

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Elie Attarian	

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Eric Allen	

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David Edward Mordetzky	

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Megan Horvath	

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 Anthony John Pyros	3/20/2018

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John Elwood	

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Michael Chang	

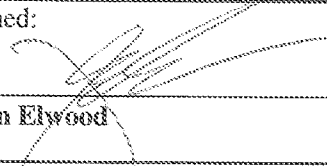
Signed:	Date:
Elie Attarian	

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Eric Allen	

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David Edward Mordetzky	

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Megan Horvath	

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Anthony John Pyros	

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 John Elwood	4/24/2018

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Michael Chang	

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Elie Attarian	

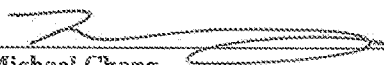
Signed:	Date:
Eric Allen	

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David Edward Mordetzky	

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Megan Horvath	

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Anthony John Pyros	

Signed:	Date:
John Elwood	

Signed:	Date:
 Michael Chang	4-23-2018

Signed:	Date:
Elie Attarian	