# 503489492 09/22/2015

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PART	Y DATA				
			Name		Execution Date
MICHAEL A. TISCHLER					01/09/2012
VLADIMIR ODNOBLYUDOV					01/08/2012
DAVID KEOGH					01/14/2012
	Υ DATA				
Name: PACIFIC TE			CH LINK LLC		
Street Address:	14040	14040 OLD STATION ROAD			
City:	POWA	POWAY			
State/Country:	CALIF	CALIFORNIA			
Postal Code:	92064	92064			
PROPERTY NUMBERS Total: <sup>-</sup> Property Type		1	Number	]	
		14860	14860800		
<i>using a fax numbe</i> Phone: Email:	vill be sent t r, if provide	o the o d; if th (202) susar	739-3001 e-mail address first; if that is uns nat is unsuccessful, it will be ser 739-3000 n.lanney@morganlewis.com		
•			AORGAN, LEWIS & BOCKIUS LLP		
			PENNSYLVANIA AVE. N.W. HINGTON, D.C. 20004		
ATTORNEY DOCKET NUMBER:			CUL-026C4		
		•	SUSAN LANNEY		
SIGNATURE:			/Susan Lanney/		
DATE SIGNED:			09/22/2015		
DATE SIGNED:					

### PATENT APPLICATION Assignment

at <mark>Star</mark>

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, co-inventors:

#### MICHAEL A. TISCHLER

#### VLADIMIR ODNOBLYUDOV

#### DAVID KEOGH

Who have created a certain invention for which an application for United States Letters Patent entitled HIGH EFFICIENCY LEDS AND LED LAMPS, was filed at the U.S. Patent and Trademark Office on December 16, 2011 and assigned U.S. Patent Application Serial No. 13/378,880.

Do hereby sell, assign and transfer to **Pacific Tech Link LLC.**, a United States limited liability corporation having its principal place of business at 14040 Old Station Road, Poway, CA 92064 USA, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said invention and said application and to any and all inventions described in said interest in and said application and to any and all foreign countries, and the entire right, title and interest in and to any and all foreign countries, and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, act, and treaties;

Agree that Pacific Tech Link LLC., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for alding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, successors, assigns, or legal representatives on said invention in said Assignee, successors, assigns, or legal representatives of the said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, successors, assigns, or legal representatives on said invention in said Assignee, successors, assigns, or legal representatives on said invention in said Assignee, successors, assigns, or legal representatives on said invention in said Assignee, successors, assigns, or legal representatives on said invention in said Assignee, successors, assigns, or legal representatives on said invention in said Assignee, successors, assigns, or legal representatives in the said invention in said Assignee, successors, assigns, or legal representatives; and

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Covenant with said Assignce, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same has herein expressed is possessed by the undersigned.

IN THE TESTIMONY WHEREOF we have hereunto set our signatures on the date indicated below.

012 Date:

MICHAEL A. TÍSCHLER

Witness:

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<u>n. 19. jaz</u> Date:

### PATENT REEL: 036619 FRAME: 0239

01/08/2012

Date:

VLADIMIN ODNOBLYUDOV

Witness:

<u>01/08/2012</u> Date:

maruor alla ·ch-

## PATENT REEL: 036619 FRAME: 0240

Assignment for U.S. Application No. 13/ Attorney Docket No. CUL-009/7307442001

Canuary 14th, 2012

m. Keeth DAVID KEOGH

Witness:

 $\frac{1}{\text{Date:}}$ 

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**RECORDED: 09/22/2015**