PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Mehmet Arik	12/13/2010
Stanton Earl Weaver	12/15/2010
Glenn Howard Kuenzler	12/13/2010
Charles Franklin Wolfe Jr.	12/10/2010
Rajdeep Sharma	12/14/2010

RECEIVING PARTY DATA

Name:	General Electric Company	
Street Address:	1 River Road	
City:	Schenectady	
State/Country:	NEW YORK	
Postal Code:	12345	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12908948

CORRESPONDENCE DATA

Fax Number: (281)970-4503

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 281-970-4545

Email: manware@fyiplaw.com

Correspondent Name: Fletcher Yoder, c/o Patrick S. Yoder Address Line 1: 7915 FM 1960 West, Suite 330

Address Line 2: PO Box 692289, Houston, TX 77269-2289

Address Line 4: Houston, TEXAS 77070

ATTORNEY DOCKET NUMBER: 248341 (GERD0978)

NAME OF SUBMITTER: robert a. manware

PATENT

REEL: 025531 FRAME: 0544

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Total Attachments: 6

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PATENT REEL: 025531 FRAME: 0545

ASSIGNMENT

In accordance with my/our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

Mehmet Arik	of	Niskayuna, NY
Stanton Earl Weaver	of	Niskayuna, NY
Glenn Howard Kuenzler	of	Niskayuna, NY
Charles Franklin Wolfe, Jr.	of	Niskayuna, NY
Rajdeep Sharma	of	Clifton Park, NY

hereby sell and assign to **General Electric Company**, a **New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

LIGHTING SYSTEM WITH THERMAL MANAGEMENT SYSTEM HAVING POINT CONTACT SYNTHETIC JETS

executed concu	arrently herewith, or		
filed on	October 21, 2010	having Serial Number	12/908,948 .
and any and al	l applications for patent and	d patents therefrom in any and a	ll countries, including all divisions
continuations,	reexaminations and reissues	thereof, and all rights of priori	ty resulting from the filing of said
United States a	application, and authorize an	d request any official whose dut	y it is to issue patents, to issue any
patent on said i	nventions and improvements	s resulting therefrom to said Assig	gnee, or its successors or assigns and
agree that on	request and without further	er consideration, but at the exp	pense of said Assignee, I/we will
communicate t	o said Assignee or its repr	esentatives or nominees any fac	ts known to me/us respecting said
inventions and	improvements and testify ir	n any legal proceeding, sign all la	awful papers, execute all divisional
continuation, r	reexamination and reissue a	applications, make all rightful of	oaths and generally do everything
possible to aid	d said Assignee, its succes	sors, assigns, and nominees to	obtain and enforce proper patent
protection for s	aid invention and its improve	ements in all countries.	

I/we authorize and request that any attorney associated with **PTO Customer No. 06147** may insert additional information identifying said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) after execution of this agreement;

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DOCKET NUMBER: 248341-1

INVENTOR 1)	\			
Signature: Mehn	net Arik	<u>J</u>	Date: _	12.13	. 2010
Witnessed by:	Ri- June		Date:	12/13/10	
Witnessed by:	Printed Name of With	ness	Date:	Q[13]16	to decode and decode a
<u>V</u>	Printed Name of Wit	late mess			
SECTION BELOV	W IS FOR USE ON	Y IF SIGNING IN	PRESENCE	OF A NOTARY	
Mehmet Arik	·	Da	ate:		
STATE OF)) §§.)				
Arik, to me person	day of ally known as the ind I the same of his/her	ividual who execute	d the foregoing	g assignment, who a	ve-named Mehmet cknowledged to me
Seal		(No:	tary Public)		

DÖCKET NUMBER: 248341-1

INVENTOR 2				
Digital Co.	Earl Weaver		Date: 12/15/10)
Witnessed by: Un	~ W Just	h	Date: /2-15-10	
Witnessed by:	Printed Name of Win	woblocH	Date: 12-15-20	<u>/0</u>
SECTION BELOW	' IS FOR USE ONI	LV IF SIGNING IN P	RESENCE OF A NOTARY	
Stanton Earl Weave	er	Date		
STATE OF)) §§.)			
Weaver, to me perso	nally known as the	individual who execut	personally came the above-nated the foregoing assignment, we purposes therein set forth.	med Stanton Earl he acknowledged to
Seal			v Public)	

INVENTOR 3	
Signature: Jlenn H Kenny Glenn Howard Kuenzler	Date: 12-13- 2010
Witnessed by: A lan B. Took Signature	Date: 12-13-2010
Alan B. Too Printed Name of Witne	
Witnessed by: Amenda Ar Signature Samuella	Date: 12-13-2010
Printed Name of Witne	IF SIGNING IN PRESENCE OF A NOTARY
SECTION BELOW IS FOR USE ONLY	
Glenn Howard Kuenzler	Date:
STATE OF)) §§. COUNTY OF)	
Howard Kuenzler, to me personally known	, 2010 before me personally came the above-named Glenn own as the individual who executed the foregoing assignment, who he same of his/her own free will for the purposes therein set forth.
Seal	(Notary Public)

DOCKET NUMBER:248341-1

NVENTOR 4	1		
Signature: Charl	es Franklin Wolfe, Jr.	Date: Dec 10, 2010	_
Witnessed by:	Signature	Date: 12/10/17	<u>)</u>
Witnessed by: $ ot\!$	Printed Name of Witnes Signature AMAL M AAGA	Date: 12/10/10	
SECTION BELO	Printed Name of Witnes W IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY	
		Date:	
Charles Franklin W	Volfe, Jr.		
STATE OF)		
	1 88		
COUNTY OF) §§.)		
This	day of Ir., to me personally ki	, 2010 before me personally came the above-name nown as the individual who executed the foregoing assign he same of his/her own free will for the purposes therein set	ament, who
Franklin Wolfe.	day of Ir., to me personally ki	nown as the individual who executed the foregoing assign	ament, who

INVENTOR 5	\sim				
Signature: Rajde	ly Lac eep Sharma	gg gentlemand order	Date:	12/14/2	3/3
Witnessed by:	ai) inh. U — E	0°-	Date:	12/14/20	10
<u> </u>	Printed Name of Wite	ness			
Witnessed by:	Jeffney Kl	une_	Date:	12/14/.	2016
	Teffrey Le				
SECTION BELO	W IS FOR USE ONL	Y IF SIGNING	G IN PRESENC	CE OF A NOTA	RY
Daildow Change	enstrumental de suit de se de fore des entre des sententes années se de la constitue de la con		Date:		
Rajdeep Sharma					
STATE OF)) §§.				
COUNTY OF)				
Sharma, to me per	day ofsonally known as the uted the same of his/h	individual who	executed the for	regoing assignme	e above-named Rajdeer nt, who acknowledged to i.
Seal		***************************************	Notary Public)		

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Assignment v2.0, 09/05

PATENT REEL: 025531 FRAME: 0551

RECORDED: 12/20/2010