PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
Ingo Speier			04/19/2013	
Andrew Tien-Man Ng			04/17/2013	
RECEIVING PARTY DATA				
Name:	Quarkstar LLC			
Street Address:	3455 Cliff Shadows Parkway, Suite 150			
City:	Las Vegas			
State/Country:	NEVADA			
Postal Code:	89129			
PROPERTY NUMBERS Total: 1				
Property Type		Number		843
Application Number: 29452		52843		 29452843
CORRESPONDENCE DATA				
Fax Number: 8777697945				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				\$40.00
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Email: bradley@fr.com				
	_			CH
Correspondent Name:	James W. B	abineau		Ċ
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Address Line 1: Address Line 2:	James W. B FISH & RIC P.O.BOX 10 MINNEAPO	abineau HARDSON P.C.)22		ō
Address Line 1: Address Line 2: Address Line 4:	James W. B FISH & RIC P.O.BOX 10 MINNEAPO NUMBER:	abineau HARDSON P.C. 022 LIS, MINNESOTA 55440-1022		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET	James W. B FISH & RIC P.O.BOX 10 MINNEAPO NUMBER:	abineau HARDSON P.C. 222 LIS, MINNESOTA 55440-1022 35864-0047001		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE	James W. B FISH & RIC P.O.BOX 10 MINNEAPO NUMBER:	abineau HARDSON P.C. 22 LIS, MINNESOTA 55440-1022 35864-0047001 Diana Bradley		

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Total Attachments: 4 source=0047001#page1.tif source=0047001#page2.tif source=0047001#page3.tif source=0047001#page4.tif

Attorney's Docket No.: 35864-0047001 / QSD157-US

ASSIGNMENT

For valuable consideration, we,

INGO SPEIER of 7938 Patterson Road, Saanichton, B.C. V8M 1L5, Canada, and ANDREW TIEN-MAN NG of 5955 Yew Street, Apt. 104, Vancouver, V6M 3Y7, Canada, hereby assign to:

Quarkstar LLC, a corporation of <u>Nevada</u> having a place of business at:

3455 Cliff Shadows Pkwy Suite 150 Las Vegas, NV 89129; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled <u>LUMINAIRE</u>, filed <u>4/22/13</u> and assigned U.S. Serial Number <u>29/452,843</u>, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and

Assignment Page 1 of 2

PATENT REEL: 030290 FRAME: 0570

Attorney's Docket No.: 35864-0047001 / QSD157-US

assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: DApril 203

INGO SPE

Date: _____

ANDREW TIEN-MAN NG

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Assignment Page 2 of 2

PATENT REEL: 030290 FRAME: 0571

Attorney's Docket No.: 35864-0047001 / QSD157-US

ASSIGNMENT

For valuable consideration, we,

INGO SPETER of 7938 Patterson Road, Saanichton, B.C. V8M 11.5, Canada, and ANDREW TIEN-MAN NG of 5955 Yew Street, Apt. 104, Vancouver, V6M 3Y7, Canada, hereby assign to:

Quarkstar LLC, a corporation of Nevada having a place of business at:

3455 Cliff Shadows Pkwy Suite 150 Las Vegas, NV 89129; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled <u>LUMINAIRE</u>, filed <u>4/22/13</u>, and assigned U.S. Serial Number <u>29/452,843</u>, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and

Assignment Page 1 of 2

assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: _____

INGO SPEIER

APRIL 17, 203 Date:

ANDREW THEN-MAN NG

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Assignment Page 2 of 2

PATENT REEL: 030290 FRAME: 0573

RECORDED: 04/25/2013