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IT ID NO. 700187259A *)N FORM COVER SHEET* ... TENTS ONLY

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Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Roger A. Hajjar, David Kent and Phillip H. Malyak Additional name(s) attached? □ Yes 図 No	Spudnik, Inc. 2370 Watson Court, Suite 220 Palo Alto, CA 94303	
Nature of conveyance:	1	
☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:		
Execution Date: 4/27/05	Additional names/addresses attached? ☐ Yes ☒ No	
4. Application number(s) or patent number(s):		
If this document is being filed with a new application, the executio	n date of the application is:	
A. Patent Application No(s).:	B: Patent No(s).:	
11/116,998	A series and the series are the series and the series are the series and the series and the series are the seri	
Additional numbers a	uttached? □ Yes 図 No	
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1	
BING AI Fish & Richardson P.C. 12390 El Camino Real San Diego, California 92130	7. Total fee (37 CFR §3.41): \$40 Enclosed x Authorized to charge Deposit Account with facsimile submission of 6/13/05.	
	8. Deposit Account No.: 06-1050	
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.	
DO NOT US	E THIS SPACE	
9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
Bing Ai Reg. No. 43,312 Name of Person Signing Signature	Date 2005	
То	tal number of pages including coversheet, attachments and document: 4	

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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Mail Stop Assignment Recordation Services, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 25, 2005

Date of Deposit

Sugnature

Susan Sesnovich
Typed Name of Person Signing Certificate

PATENT

REEL: 016922 FRAME: 0938

Substitute Form PTO-1595 Attorney Docket No.: 18994-003001

RECORDATION FORM GOVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original docume	int(s) or copy(ies).
Name of conveying party(les):	2. Name and address of receiving party(les):
Roger A. Hajjar, David Kent and Phillip H. Malyak	Spudnik, Inc. A Delaware Corporation
Additional name(s) attached? ☐ Yes ☐ No	
3. Nature of conveyance:	
Assignment Merger Security Agreement Change of Name Other:	
Execution Date: 4/27/2005	Additionel nemes/addresses attached? □ Yes IB No
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11/116,998	
Additional numbers el	tached? 🖸 Yee 🗷 No
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Bing Ai	7. Total fee (37 CFR §3.41): \$40
Fish & Richardson P.C.	C) Englosed
12390 El Camino Real	Authorized to charge Deposit Account.
San Diego, California 92130	8. Deposit Account No.: 06-1060
	Piesse apply eny additional charges, or any credits, to our Deposit Account No. 05-1060.
DO NOT USE THIS SPACE	
9. Statement and Signature: To the best of my knowledge and any attached copy is a true copy of the original document	belief, the foregoing information is true and correct and t.
Bing Ai	
Reg. No. 43,312	June 13, 2005
Name of Person Signing Signature	Data

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I hereby certify that this correspondence is being transmitted by the simile to the Patent and Trademark Office on the date indicated below.

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voed Name of Person Signing Cartificate

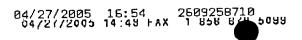
REEL: 016922 FRAME: 0939

Attorney Docket No: 18994-003001

ASSIGNMENT

For valuable consideration, we, Roger A. Hajjar, of San Jose, CA; David Kent, of	
Framingham, MA; and Phillip Malyak, of Canton, MA; hereby assign to SPUDNIK, INC., a	
corporation of Delaware, 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	
LASER DISPLAYS USING UV-EXCITABLE PHOSPHORS EMITTING VISIBLE	
COLORED LIGHT, filed 4/27/2005, and assigned U.S. Serial Number	
11/116,998 , 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 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: 4/29/05 ROGER A HALIAR ROGER A HALIAR	
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DATE:	
DAVID KENT	
DATE:	
PHILLIP MALYAK	
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Assignment Page 1 of 1



Attorney Ducket No: 18994-003001

ASSIGNMENT

For valuable consideration, we, Roger A. Hajjar, of San Jose, CA; David Kent, of
Framingham, MA; and Phillip Malyak, of Canton, MA; hereby assign to SPUDNIK, INC., a
corporation of Delaware, and its successors and assigns (collectively hereinafter called "the
Assignee"), the entire right, title and interest throughout the world in the inventions and
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documents as the Assignee may reasonably request to effectuate fully this assignment.
DATE:
ROGER A. HAJJAR
DATE: 4/27/2005 (faml Cut)
DAVID KENT
DATE:
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PHILLIP MALYAK

Assignment Page 1 of 1

Attorney Docket No: 18994-003001

ASSIGNMENT

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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:		
ROGER A. HAJJAR		
DATE:		
DAVID KENT		
DATE: 4/27/05 / Sales Males		
DATE: 4/27/05 PHILLIP MALYAK		

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Assignment Page 1 of 1

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PAGE 62

Ammey Docket No: 18994-003061

ASSIGNMENT

For valuable consideration, we, Re	oger A. Hajjar, of San Jose, CA; David Kent, of
Framingham, MA; and Phillip Malyak of	Canton,MA; hereby assign to SPUDNIK, INC., a
	re and assigns (collectively hereinafter called "the
Assigned'), the entire right, title and inter-	est throughout the world in the inventions and
	plication for United States Patent signed by us, emitted
LASER DISPLAYS USING UV-EXCIT	able phosphors emitting visible
COLORED LIGHT, filed 4/27/2005	, and assigned U.S. Social Number
11/116,998 , and we as	nthorize and request the attorneys appointed in said
application to hereafter complete this assi	gnment by inserting above the filing date and social
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 Conve	ntion for the Protection of Industrial Property, the
Patent Cooperation Treaty, the European	Patent Convention, and all other treaties of like
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certificates for said inventions and impro-	verments; and we agree for ourselves and our respective
heirs, legal representatives and assigns, w	rithout further compensation to perform such lawful sets
and to sign such further applications, assi	guments, Preliminary Statements and other lewful
documents as the Assignce may reasonab	ly request to effectuate fully this assignment.
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DATE:	
	DAVID KENT
DATE:	
	PHILLIP MALYAK
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Assignment Page 1 of 1

PATENT REEL: 016922 FRAME: 0943 8/1/05 12:05 PAGE

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Attorney Docket No: (8994-00300)

ABBIONMENT

For valuable consideration, we, Roger A. Hajjar, of San Jose, CA; David Kent, of Framingham, MA; and Phillip Malyak, of Canton, MA; hereby assign to SPUDNIK, INC., a corporation of Delaware, and its successors and atalgas (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 LASER DISPLAYS USING UY-EXCITABLE PHOSPHORS EMITTING VISIBLE COLORED LIGHT, filed 4/27/2005, and assigned U.S. Serial Number 11/116.998 ___, and we nuthorize 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 inventious and improvements, and we agree for curvalves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such forther applications, assignments, Proliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE:	
	ROGER A. HAJJAR
DATE: 4/27/2006	DAVID KENT
DATE:	PHILLIP MALYAK

Assignment Page 1 of 1

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Dragon Fire. Inc.

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Attorney Dockst No: 18994-003001

ASSIGNMENT

For valuable consideration, we, Ro	ger A. Hajjar, of San Jose, CA; David Kent, of
Framingham, MA; and Phillip Malvak, of C	Canton,MA; hereby assign to SPUDNIK. INC., a
corporation of Delaware, and its successors	and assigns (collectively hereinafter called "the
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