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	document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
13/645,551			
Additional numbers at			
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: John O'Banion	7. Total fee (37 CFR 1.21(h) & 3.41) \$40		
Internal Address O'Banion & Ritchey LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40		
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Internal Address: O'Banion & Ritchey LLP			
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Internal Address: O'Banion & Ritchey LLP	Authorized to be charged to deposit account		
Internal Address: <u>O'Banion & Ritchey LLP</u> Street Address: <u>400 Capitol Mall, Suite 1550</u>	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 		
Internal Address: <u>O'Banion & Ritchey LLP</u> Street Address: <u>400 Capitol Mall, Suite 1550</u> City: <u>Sacramento</u>	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information 		
Internal Address: <u>O'Banion & Ritchey LLP</u> Street Address: <u>400 Capitol Mall, Suite 1550</u> City: <u>Sacramento</u> State: <u>California</u> Zip: <u>95814</u>	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number <u>07-1137</u> 		
Internal Address: <u>O'Banion & Ritchey LLP</u> Street Address: <u>400 Capitol Mall, Suite 1550</u> City: <u>Sacramento</u> State: <u>California</u> Zip: <u>95814</u> Phone Number: <u>(916) 498-1010</u>	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information 		
Internal Address: <u>O'Banion & Ritchey LLP</u> Street Address: <u>400 Capitol Mall, Suite 1550</u> City: <u>Sacramento</u> State: <u>California</u> Zip: <u>95814</u> Phone Number: <u>(916) 498-1010</u> Docket Number: <u>RFT-311-2US</u>	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number <u>07-1137</u> 		
Internal Address: <u>O'Banion & Ritchey LLP</u> Street Address: <u>400 Capitol Mall, Suite 1550</u> City: <u>Sacramento</u> State: <u>California</u> Zip: <u>95814</u> Phone Number: <u>(916) 498-1010</u> Docket Number: <u>RFT-311-2US</u> Email Address: <u>docketing @intellectual.com</u>	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number <u>07-1137</u> 		
Internal Address: <u>O'Banion & Ritchey LLP</u> Street Address: <u>400 Capitol Mall, Suite 1550</u> City: <u>Sacramento</u> State: <u>California</u> Zip: <u>95814</u> Phone Number: <u>(916) 498-1010</u> Docket Number: <u>RFT-311-2US</u> Email Address: <u>docketing @intellectual.com</u> 9. Signature: JOHN P. O'BANION	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number <u>07-1137</u> Authorized User Name <u>John P. O'Banion</u>		
Internal Address: <u>O'Banion & Ritchey LLP</u> Street Address: <u>400 Capitol Mall, Suite 1550</u> City: <u>Sacramento</u> State: <u>California</u> Zip: <u>95814</u> Phone Number: <u>(916) 498-1010</u> Docket Number: <u>RFT-311-2US</u> Email Address: <u>docketing @intellectual.com</u> 9. Signature: <u>JOHN P. O'BANION</u> Name of Person Signing	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number 07-1137 Authorized User Name John P. O'Banion		

Continuation of Box 1

Xuliang Dai Larry Pederson Jeremiah Smith Arumugasamy Elangovan Sijin Han

PATENT

Attorney Docket No.: RFT-311-2US

ASSIGNMENT (Patent Application)

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

Name: Address:	DOUGLAS L. SCHULZ 402 9 TH AVENUE SOUTH FARGO, NORTH DAKOTA 58103
Nationality:	US
Name: Address:	JUSTIN HOEY 5081 HAWTHORNE STREET SOUTH FARGO, NORTH DAKOTA 58104
Nationality:	US
Name: Address:	XIANGFA WU 2815 32 ND STREET SOUTH FARGO, NORTH DAKOTA 58103
Nationality:	CN
Name: Address:	ISKANDER AKHATOV 1723 6 TH STREET EAST WEST FARGO, NORTH DAKOTA 58078
Nationality:	US
Name: Address:	PHILIP BOUDJOUK 2114 NORTH 7 TH STREET FARGO, NORTH DAKOTA 58102
Nationality:	US
Name: Addr e ss:	XULIANG DAI 7290 WINCHESTER DRIVE SOLON, OHIO 44139
Nationality:	CN
Name: Address:	LARRY PEDERSON 20004 SOUTH SPRUCE STREET KENNEWICK, WASHINGTON 99337
Nationality:	US
Name: Address:	JEREMIAH SMITH 2763 HAWKEN STREET #5 BISMARCK, NORTH DAKOTA 58503
Nationality:	US

Page 1 of 2

Dire 14-413

ARUMUGASAMY ELANGOVAN Name: 3121 NORTH EAST 82ND STREET Address: SEATTLE, WASHINGTON 98115 Nationality: IN SIJIN HAN Name: 1446 SARATOGA DRIVE Address: MILPITAS, CALIFORNIA 95035 Nationality: CA hereby sell(s), assign(s) and transfer(s) to ASSIGNEE(S);

NORTH DAKOTA STATE UNIVERSITY Name: 1340 ADMINISTRATION AVENUE Address: FARGO, ND 58102

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LIQUID SILANE-BASED COMPOSITIONS AND METHODS FOR PRODUCING SILICON-BASED MATERIALS

and which is found in

[X] U.S. patent application number 13/645,551 filed on OCTOBER 5, 2012.

[] PCT international patent application number ______ filed on _____

and any legal equivalent thereof In a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any provisional, nonprovisional, continuation, continuation of a PCT international application under 35 USC 111(a), 35 USC 371 national stage entry from a PCT international application, division, continuation-in-part, extension, or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property, and Including the right to sue for past infringement;

ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenant(s) that ASSIGNEE(S) will, upon request, be provided promptly with all pertinent facts and documents relating to said Invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE(S) or the legal representative(s) thereof any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof;

ASSIGNOR(S) request(s) the Commissioner of Patents and Trademarks to Issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE(S); and

ASSIGNOR(S) request(s) and hereby authorize the attorney(s) of record in this application to insert into this Assignment the serial number and filing date of said application when officially known.

Page 2 of 2

PATENT Die Moda REEL: 029260 FRAME: 0454

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Date:	10/25/12	Inventor:	DOUGLAS L. SCHULZ
Date:	angen en en state an en	Inventor:	JUSTIN HQEY
Date:	****	Inventor:	XIANGFA WU
Date:		Inventor:	ISKANDER AKHATOV
Date:		Inventor:	PHILIP BOUDJOUK
Date:		Inventor:	XULIANG DAI
Date:		Inventor:	LARRY PEDERSON
Date:		Inventor:	JEREMIAH SMITH
Date:	a yaa ahaa ahaa ahaa ahaa ahaa ahaa aha	Inventor:	ARUMUGASAMY ELANGOVAN
Date:		Inventor:	SIJIN HAN

____ By: Name: Steven Kennedy

Date: 10/31/12

O'BANION & RITCHEY LLP

Page 3 of 2

Diffe Morales

Date:		Inventor:	DOUGLAS L. SOHULZ
Date:	10/22/2012	Inventor:	DUSTIN HOEX
Date:	10/24/2012	-Inventor:	XIANGFA WU
Date:	10/26/2012	Inventor:	XIANGFAWU Iskonder Alchativ Iskander Akhatov
Date:		Inventor:	PHILIP BOUDJOUK
Date:		Inventor:	XULIANG DAI
Date:		Inventor:	LARRY PEDERSON
Date:		Inventor.	JEREMIAH SMITH
Date:	With the system of the second s	Inventor:	ARUMUGASAMY ELANGOVAN
Date:	alverta arry	Inventor.	SIJIN HAN

Æ By: Name: Steven Kennedy

Date: 10/31/12

O'BANION & RITCHEY LLP

Page 3 of 2

Date:		Inventor:	DOUGLAS L. SCHULZ
Date:		Inventor:	JUSTIN HOEY
Date:		Inventor:	XIANGFA WU
Date:		Inventor:	ISKANDER AKHATOV
Date:	10/26/12	Inventor:	PHILIP BOUDJOUK
Date:	£-[Inventor:	XULIANG DAI
Date:		Inventor.	LARRY PEDERSON
Date:		Inventor:	JEREMIAH SMITH
Date:		inventor:	ARUMUGASAMY ELANGOVAN
Date:		Inventor:	SIJIN HAN

____ KAL By: Name: Steven Kinnedy

Date: 10/31/12

O'BANION & RITCHEY LLP

Page 3 of 2

Date:	Sec	Inventor:	DOUGLAS L SCHULZ
Date:		Inventor:	JUSTIN HOEY
Date:	8997	Inventor:	XIANGFA WU
Date:		Inventor:	ISKANDER AKHATOV
Date:		Inventor:	PHILIP BOUDJOUK
Date:	1-h2/2012	Inventor	XULANG DAI
Date:	¹ - Maintaine State	Inventor:	LARRY PEDERSON
Date:		Inventor	JEREMIAH SMITH
Date:		Inventor:	ARUMUGASAMY ELANGOVAN
Date:		Inventor:	SIJIN HAN

____ By:

Name: <u>Steven Kennedy</u>

O'BANION & RITCHEY LLP

Date: 10/31/12

Page 3 of 2

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Date:	<u>4.9 % 201.4 % 8.9 % 9.9 % 9.9 % 9.9 % 9.9 % 9.9 % 9.9 % 9.9 % 9.9 % 9.9 % 9.9 % 9.9 % 9.9 % 9.9 % 9.9 % 9.9 %</u>	inventor:	XIANGFA WU
Date:	Энленининалися н. н. бул залабластного ороло фарад <u>а</u> и	Inventor.	ISKANDER AKHATOV
Date:	จนปรีเทร แปรงอาการที่สุดา เพราะจะเองการการสุดิต สุดิตสุด - เลต	Inventor:	PHILIP BOUDJOUK
Date;	an daar dahad a sala daga da	Inventor.	XULLANG DAI
Date	10/22/2012	Inventor:	LARRY PEDERSON
Date:		Inventor.	JEREMIAH SMITH
Date:	selperentation over	Inventor	ARUMUGASAMY ELANGOVAN
Date:	 Monthengenaam and antenna assessment grapping (M. 1990). 	Inventor:	SIJIN HAN

Date: 10/31/12 By: Name: Steven Kennely

O'BANION & RITCHEY LLP

Page 3 of 2

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Date:		Inventor:	DOUGLAS L. SCHULZ
Date:		Inventor:	JUSTIN HOEY
Date:		Inventor:	XIANGFA WU
Date:		Inventor:	ISKANDER AKHATOV
Date:		Inventor:	PHILIP BOUDJOUK
Date:		Inventor:	XULIANG DAI
Date:		Inventor	LARRY PEDERSON
Date:	10/22/12	Inventor: C	JEREMIAH SMITH
Date:	an balanta ang mangang	Inventor	ARUMUGASAMY ELANGOVAN
Date;		Inventor:	SIJIN HAN

Hereby accepted on behalf of the Assignee:

Date: 10 31 12 By: Name: Steven Kennedy -----

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Page 3 of 2

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Date:		Inventor:	DOUGLAS L. SCHULZ
Date:		Inventor:	JUSTIN HOEY
Date;		Inventor:	XIANGFA WU
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Date:		Inventor:	PHILIP BOUDJOUK
Date:		Inventor:	XULIANG DAI
Date:		Inventor:	LARRY PEDERSON
Date:		Inventor:	JEREMIAH SMITH
Date:	10/23/2012	Inventor:	JEREMIAH SMITH
Date:		Inventor:	SIJIN HAN

Hereby accepted on behalf of the Assignee:

By: Name: Steven Kennedy

O'BANION & RITCHEY LLP

Date: 10 31 12

Page 3 of 2

Date:		Inventor:	DOUGLAS L. SCHULZ
Date:	and the second	Inventor:	JUSTIN HOEY
Date:		Inventor:	XIANGFA WU
Date:		Inventor:	ISKANDER AKHATOV
Date:		Inventor.	
Date:	an a	Inventor:	XULIANG DAI
Date:		Inventor:	LARRY PEDERSON
Date:		Inventor:	JEREMIAH SMITH
Date:	بر المحمد ال	Inventor:	ARUMUGASAMY ELANGOVAN
Date:	Oct. 27, 2012	Inventor:	SIJIN HAN

By: Name: Steven Vilnoedi

O'BANION & RITCHEY LLP

Date: 10/31/12

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PATENT REEL: 029260 FRAME: 0462

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