PATENT ASSIGNMENT

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	SUBMISSION TYPE: NEW ASSIGNMENT					
NATURE OF CONVEY	ANCE:	ASSIGNMENT				
CONVEYING PARTY	DATA					
		Name	Execution Date			
Sidney Hecht 02/28/2013						
Xiaoqing Cai			03/01/2013			
Omar Khdour			03/01/2013			
Jose I. Armendariz Gu	Jajardo		03/01/2013			
RECEIVING PARTY D	ΑΤΑ					
Name:	Arizona Board of Behalf of Arizona	Regents, a body corporate of the s a State University	State of Arizona Acting for and on			
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City:	Scottsdale					
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Postal Code:	ode: 85257-9908					
PROPERTY NUMBER		Num	ıber			
PCT Number:						
CORRESPONDENCE Fax Number:	DATA 3129130002	2				
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Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	3129130002 be sent via US Mai 312-913-000 harper@mb McDonnell B 300 South V Suite #3100 Chicago, ILI	<i>il when the fax attempt is unsucces</i> 01 hb.com Boehnen Hulbert & Berghoff LLP Vacker Drive	sful.			
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ASSIGNMENT

Case No.: 12-095-PCT Serial No.: PCT/US13/25590 Inventors: Sidney Hecht, Xiaoqing Cai, Omar Khdour and Jose I. Armendariz Guajardo Date of Execution of Application: Filing Date: February 11, 2013

In consideration of good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

Arizona Board of Regents, a body corporate of the State of Arizona Acting for and on Behalf of Arizona State University

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

"Structurally Simplified Multifunctional Radical Quenchers"

and identified as:

Case No. 12-095-PCT

in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP and in said application and any and all other applications, both United States and foreign (including but not limited to all countries on the list below*), which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries (including but not limited to all countries on the list below*), which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or

extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries (including but not limited to all countries on the list below*) on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

*Countries include, but are not limited to: all member countries of the Patent Cooperation Treaty (PCT) including Albania, Algeria, Antigua and Barbuda, Armenia, Australia, Austria, Azerbaijan, Barbados, Belarus, Belgium, Belize, Benin, Bosnia and Herzegovina, Brazil, Bulgaria, Burkina Faso, Cameroon, Canada, Central African Republic, Chad, China, Colombia, Congo, Costa Rica, Cote d'Ivoire, Croatia, Cuba, Cyprus, Czech Republic, Democratic People's Republic of Korea, Denmark, Dominica, Ecuador, Estonia, Finland, France, Gabon, Gambia, Georgia, Germany, Ghana, Greece, Grenada, Guinea, Guinea-Bissau, Hungary, Iceland, India, Indonesia, Ireland, Israel, Italy, Japan, Kazakhstan, Kenya, Krygyzstan, Latvia, Lesotho, Liberia, Liechtenstein, Lithuania, Luxembourg, Madagascar, Malawi, Mali, Mauritania, Mexico, Monaco, Mongolia, Monaco, Mongolia, Morocco, Netherlands, New Zealand, Niger, Norway, Poland, Portugal, Republic of Korea, Republic of Moldova, Romania, Russian Federation, Saint Lucia, Senegal, Sierra Leone, Singapore, Slovakia, Slovenia, South Africa, Spain, Sri Lanka, Sudan, Swaziland, Sweden, Switzerland, Tajikstan, The former Yugoslav Republic of Macedonia, Togo, Trinidad and Tobago, Tunisia, Turkey, Turkmenistan, Uganda, Ukraine, United Arab Emirates, United Kingdom, United Republic of Tanzania, United States of America, Uzbekistan, Vietnam, Yugoslavia, Zambia, Zimbabwe.

WITNESS my	hand and se	al this 20	22	day of Ech	vang		2013.	
 	Heret	T.		Sidney Hec	/ ht			
State of	<u>Ass</u>	<u> 1</u>						
County of	_main	1						
The	foregoing	instrument	was	acknowledged	before	me	this $2\xi^{\overline{CL}}$	
day of			2013 2	by <u>Sidering</u>	1 Hachd	. <u></u>		



VITNESS my	y hand and se	eal this		day of		<u>, 2013.</u>
				Xiaoqing C	ai	
County of	· .	********				
	foregoing	instrument	was	acknowledged	before	me this
day of			2013	bу		١.
			N	OTARY PUBLIC		

WITNESS my hand and seal this _____ day of _____, 2013.

	Omar Khdour
State of	
County of	
The foregoing instrument was acknowledged before	pre me this day of
, <u>2013</u> by	

NOTARY PUBLIC

WITNESS my hand and seal this _____ day of _____, 2013.

Ctata of		
State of		

Jose I. Armendariz Guajardo

County of

The foregoing instrument was acknowledged before me this _____ day of

_____, <u>2013</u> by _____

NOTARY PUBLIC

ASSIGNMENT

Case No.: **12-095-PCT** Serial No.: **PCT/US13/25590** Inventors: **Sidney Hecht, Xiaoqing Cai, Omar Khdour and Jose I. Armendariz Guajardo** Date of Execution of Application: Filing Date: **February 11, 2013**

In consideration of good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

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its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

"Structurally Simplified Multifunctional Radical Quenchers"

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in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP and in said application and any and all other applications, both United States and foreign (including but not limited to all countries on the list below*), which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries (including but not limited to all countries on the list below*), which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries (including but not limited to all countries on the list below*) on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations

the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

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WITNESS my hand and seal this _____ day of _____, 2013.

Sidney Hecht

State of

County of

The foregoing instrument was acknowledged before me this _____ day of

2013 by _____

NOTARY PUBLIC

WITNESS my hand and seal this $\frac{15^{r}}{100}$ day of <u>March</u> , <u>2013.</u>
State of California
County of <u>San Di ago</u>
The foregoing instrument was acknowledged before me this l^{-t} day of
March . 2013 by Kiaoging Cai
NANCY L. BARKER Commission # 1858815 Notary Public - California San Diego County My Comm. Expires Aug 18, 2013

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County of The	<u> </u>		was	acknow	ledged	before	me	this) -
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State of County of	Dioninda <u>Angona</u> Masico	10 . San Jaggarana anna a' anna a' anna a' anna a'		Jose I. Arm	londariz Gu	ajardo
The	foregoing	instrument	was	acknowledged	before	me this
day of m	ranch		2013	by	<u>, (, , , , , , , , , , , , , , , , , ,</u>	Le se fande
Gun	Sampling		:	NOTARY PUBLIC		
				GINA DUNPHY MOTARY PUBLIC - ARI MARICOPA COUNT My Commission Expl January 23, 2016	ZONA Y TOS	