PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	EW ASSIGNMENT
------------------	---------------

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael C. Hegg	03/30/2010
Matthew P. Horning	03/30/2010
Jordin T. Kare	03/18/2010
Nathan P. Myhrvold	03/23/2010
Clarence T. Tegreene	03/17/2010
Benjamin K. Wilson	03/31/2010
Lowell L. Wood Jr.	05/02/2010

RECEIVING PARTY DATA

Name:	Searete LLC
Street Address:	1756 114th Ave SE, #110
City:	Bellevue
State/Country:	WASHINGTON
Postal Code:	98004

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12658589

CORRESPONDENCE DATA

Fax Number: (425)679-0566

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

Phone: 425-283-4719

Email: paolas@intvenls.com

Correspondent Name: SEARETE LLC

Address Line 1: 1756 - 114TH AVE., S.E.

Address Line 2: SUITE 110

Address Line 4: BELLEVUE, WASHINGTON 98004

ATTORNEY DOCKET NUMBER: 0108-004-013C-000000

501172368 PATENT REEL: 024364 FRAME: 0821

12658589

3H \$40 00

NAME OF SUBMITTER:	Roy P. Diaz
Total Attachments: 15	
source=Assignment#page1.tif	
source=Assignment#page2.tif	
source=Assignment#page3.tif	
source=Assignment#page4.tif	
source=Assignment#page5.tif	
source=Assignment#page6.tif	
source=Assignment#page7.tif	
source=Assignment#page8.tif	
source=Assignment#page9.tif	
source=Assignment#page10.tif	
source=Assignment#page11.tif	
source=Assignment#page12.tif	
source=Assignment#page13.tif	
source=Assignment#page14.tif	
source=Assignment#page15.tif	

PATENT REEL: 024364 FRAME: 0822

WHEREAS, we, Michael C. Hegg, Matthew P. Horning, Jordin T. Kare, Nathan P. Myhrvold, Clarence T. Tegreene, Benjamin K. Wilson and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 6525 24th Avenue N.E., Seattle, WA 98115, 11521 26th Avenue N.E., Apt. 15, Seattle, WA 98125, 908 15th Ave. East, Seattle, WA 98112, 1756 - 114th Ave. S.E., Suite 110, Bellevue, WA 98004, 10629 NE 17th Street, Bellevue, WA 98004, 10314 N.E. 125th Pl., Kirkland, WA 98034, and 989 112th Avenue NE #2310, Bellevue, WA 98004, respectively, are the joint inventors of an Invention entitled "SYSTEMS, DEVICES, AND METHODS ROTATION, AND OSCILLATION, **INCLUDING** PARAMAGNETIC IN **ASYMMETRIC** NANOPARTICLES TRANSLATION **HEMOZOIN** OF RESPONSE TO DARK-FIELD OR RHEINBERG DETECTION OF THE PRESENCE OF HEMOZOIN," as described and claimed in the specification for which an application for United States letters patent was filed on February 10, 2010 and assigned Application No. 12/658,589; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and

03 /30/2010 Date	Michael C. Hegg
3/30/2010 Date	Morto P Horning
Date	Jordin T. Kare
Date	Nathan P. Myhrvold

Date	Clarence T. Tegreene
3/31/10	TS-Wildon
Date	Benjamin K. Wilson
Date	Lowell L. Wood, Jr.

 $\underline{ISF\ Sharepoint\ Site} > \underline{Shared\ Documents} > \underline{Patents\ Filed-Active\ Drafts} > \underline{General\ Biomed-004} > \underline{0108-004-013C-000000} > \underline{assgtjoint-post}$

WHEREAS, we, Michael C. Hegg, Matthew P. Horning, Jordin T. Kare, Nathan P. Myhrvold, Clarence T. Tegreene, Benjamin K. Wilson and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 6525 24th Avenue N.E., Seattle, WA 98115, 11521 26th Avenue N.E., Apt. 15, Seattle, WA 98125, 908 15th Ave. East, Seattle, WA 98112, 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, 10629 NE 17th Street, Bellevue, WA 98004, 10314 N.E. 125th Pl., Kirkland, WA 98034, and 989 112th Avenue NE #2310, Bellevue, WA 98004, respectively, are the joint inventors of an Invention entitled "SYSTEMS, DEVICES, AND METHODS OSCILLATION, ROTATION, **AND INCLUDING PARAMAGNETIC** TRANSLATION OF HEMOZOIN **ASYMMETRIC NANOPARTICLES** IN RESPONSE TO DARK-FIELD OR RHEINBERG DETECTION OF THE PRESENCE OF HEMOZOIN," as described and claimed in the specification for which an application for United States letters patent was filed on February 10, 2010 and assigned Application No. 12/658,589; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and

Page 1 of 3

PATENT REEL: 024364 FRAME: 0826

Date	Michael C. Hegg
Date	Matthew P. Horning
3/18/2010	Ju J The
Date	Jordin T. Kare
Dota	Nathan P. Myhryold

Date	Clarence T. Tegreene
Date	Benjamin K. Wilson
Date	Lowell L. Wood, Jr.

<u>ISF Sharepoint Site</u> > <u>Shared Documents</u> > <u>Patents Filed-Active Drafts</u> > <u>General Biomed-004</u> > <u>0108-004-013C-000000</u> > assgt-joint-post

WHEREAS, we, Michael C. Hegg, Matthew P. Horning, Jordin T. Kare, Nathan P. Myhrvold, Clarence T. Tegreene, Benjamin K. Wilson and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 6525 24th Avenue N.E., Seattle, WA 98115, 11521 26th Avenue N.E., Apt. 15, Seattle, WA 98125, 908 15th Ave. East, Seattle, WA 98112, 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, 10629 NE 17th Street, Bellevue, WA 98004, 10314 N.E. 125th Pl., Kirkland, WA 98034, and 989 112th Avenue NE #2310, Bellevue, WA 98004, respectively, are the joint inventors of an Invention entitled "SYSTEMS, DEVICES, AND METHODS AND PARAMAGNETIC OSCILLATION, ROTATION, INCLUDING ASYMMETRIC NANOPARTICLES IN TRANSLATION OF HEMOZOIN RESPONSE TO DARK-FIELD OR RHEINBERG DETECTION OF THE PRESENCE OF HEMOZOIN," as described and claimed in the specification for which an application for United States letters patent was filed on February 10, 2010 and assigned Application No. 12/658,589; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and

	·
Date	Michael C. Hegg
Date	Matthew P. Horning
Date	Jordin T. Kare
March 23, 2010	Nago
Date	Nathan P Myhryold
,	, ,

Page 2 of 3

Date	Clarence T. Tegreene
Date	Benjamin K. Wilson
Date	Lowell L. Wood, Jr.

 $\underline{ISF.Sharepoint.Site} > \underline{Shared.Documents} > \underline{Patents.Filed-Active.Drafts} > \underline{General.Biomed-004} > \underline{0108-004-013C-000000} > assgt-joint-post$

WHEREAS, we, Michael C. Hegg, Matthew P. Horning, Jordin T. Kare, Nathan P. Myhrvold, Clarence T. Tegreene, Benjamin K. Wilson and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 6525 24th Avenue N.E., Seattle, WA 98115, 11521 26th Avenue N.E., Apt. 15, Seattle, WA 98125, 908 15th Ave. East, Seattle, WA 98112, 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, 10629 NE 17th Street, Bellevue, WA 98004, 10314 N.E. 125th Pl., Kirkland, WA 98034, and 989 112th Avenue NE #2310, Bellevue, WA 98004, respectively, are the joint inventors of an Invention entitled "SYSTEMS, DEVICES, AND METHODS INCLUDING **PARAMAGNETIC** OSCILLATION, ROTATION. **AND NANOPARTICLES** TRANSLATION OF **HEMOZOIN ASYMMETRIC** IN RESPONSE TO DARK-FIELD OR RHEINBERG DETECTION OF THE PRESENCE OF HEMOZOIN," as described and claimed in the specification for which an application for United States letters patent was filed on February 10, 2010 and assigned Application No. 12/658,589; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and

Date	Michael C. Hegg
Date	Matthew P. Horning
Date	Jordin T. Kare
Date	Nathan P. Myhrvold

	Clarence T. Tegreene
Date	Benjamin K. Wilson
Date	Lowell L. Wood, Jr.
	ting Deck > Council Bismed 004 > 0100 004 012C 000000 > count

joint-post

WHEREAS, we, Michael C. Hegg, Matthew P. Horning, Jordin T. Kare, Nathan P. Myhrvold, Clarence T. Tegreene, Benjamin K. Wilson and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 6525 24th Avenue N.E., Seattle, WA 98115, 11521 26th Avenue N.E., Apt. 15, Seattle, WA 98125, 908 15th Ave. East, Seattle, WA 98112, 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, 10629 NE 17th Street, Bellevue, WA 98004, 10314 N.E. 125th Pl., Kirkland, WA 98034, and 989 112th Avenue NE #2310, Bellevue, WA 98004, respectively, are the joint inventors of an Invention entitled "SYSTEMS, DEVICES, AND METHODS ROTATION, AND **INCLUDING PARAMAGNETIC** OSCILLATION, **NANOPARTICLES** IN TRANSLATION OF HEMOZOIN **ASYMMETRIC** RESPONSE TO DARK-FIELD OR RHEINBERG DETECTION OF THE PRESENCE OF HEMOZOIN," as described and claimed in the specification for which an application for United States letters patent was filed on February 10, 2010 and assigned Application No. 12/658,589; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and

		_
Date	Michael C. Hegg	
Date	Matthew P. Horning	
Date	Jordin T. Kare	
Date	Nathan P. Myhrvold	

Date		Clarence T. Tegreene
 Date		Benjamin K. Wilson
 Date	2 May 2010	Lowell L. Wood, Jr.

 $\underline{ISF\ Sharepoint\ Site} > \underline{Shared\ Documents} > \underline{Patents\ Filed-Active\ Drafts} > \underline{General\ Biomed-004} > \underline{0108-004-013C-000000} > \\ assgtjoint-post$