

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3626415

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADLYFE, INC.	09/17/2015

RECEIVING PARTY DATA

Name:	SYSTEM OF SYSTEMS ANALYTICS, INC.
Street Address:	11250 WAPLES MILL ROAD
Internal Address:	SUITE 300
City:	FAIRFAX
State/Country:	VIRGINIA
Postal Code:	22030

PROPERTY NUMBERS Total: 23

Property Type	Number
Application Number:	61479677
Application Number:	14296721
Application Number:	61148659
Application Number:	14299432
Application Number:	60608541
Application Number:	60295456
Patent Number:	7691639
Patent Number:	8062895
Patent Number:	7166471
Application Number:	14484683
Application Number:	60848358
Application Number:	60833854
Patent Number:	8673579
Application Number:	61348186
Application Number:	61396378
Application Number:	13698857
Application Number:	60652733
Patent Number:	8372593
Application Number:	61038634

PATENT

Property Type	Number
Application Number:	14445846
Application Number:	61258837
Application Number:	14276489
Application Number:	62046475

CORRESPONDENCE DATA

Fax Number: (202)672-5399

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	070538-0101
NAME OF SUBMITTER:	COURTENAY C. BRINCKERHOFF
SIGNATURE:	/Courtenay C. Brinckerhoff/
DATE SIGNED:	11/20/2015

Total Attachments: 5

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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned, Adlyfe, Inc., 9430 Key West Avenue, Rockville, Maryland 20850 (hereinafter referred to as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

System of Systems Analytics, Inc.
11250 Waples Mill Road, Suite 300
Fairfax, Virginia 22030

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries the intellectual property assets as set forth in the attached Schedule "A", as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable

and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ADLYFE, INC.

Date: Sept. 17, 2015

By: 

Name: Richard O. Cliff


Title: CEO & President

Date: 17 SEP 2015

Witness: 

SYSTEM OF SYSTEMS ANALYTICS, INC.

Date: 17 Sep 2015

By: 

Name: Gary Citrenbaum

Title: President

Date: September 17, 2015

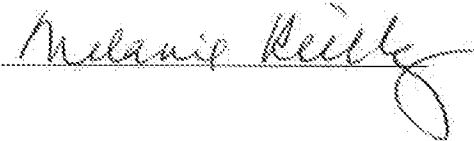
Witness: 

EXHIBIT A

Title	Country	Application Number	Status	Application Date	Patent Number	Grant Date	Publication No.
Ocular Detection Of Amyloid Proteins	US	61/479677	Inactive	4/27/2011			
	P.C.T.	PCT/US2012/035193	Inactive	4/26/2012			WO2012/149145
	Australia	2012249694	Pending	4/26/2012			
	Canada	2834056	Pending	4/26/2012			
	Europe	12725902.6	Pending	4/26/2012			2712425
	Japan	2014-508549	Pending	4/26/2012			
	US	14/296721	Pending	6/5/2014			
Conformationally Dynamic Peptides	US	61/148659	Inactive	1/30/2009			
	P.C.T.	PCT/US2010/022435	Inactive	1/28/2010			WO2010/088411
	Australia	2010208181	Pending	1/28/2010			WO2010/088411
	Canada	2750409	Pending	1/28/2010			WO2010/088411
	China	201080014826.3	Pending	1/28/2010			102365295; WO2010/088411
	Europe	10702969.6	Pending	1/28/2010			2391644; WO2010/088411
	Hong Kong	12104909.8	Pending	1/28/2010			1164343
	Japan	2011-548306	Pending	1/28/2010			2012-516452
US	14/299432	Pending	6/9/2014				
Immobilized Probes And Methods Of Detecting Conformationally Altered Prion Proteins	US	60/608541	Inactive	9/10/2004			
	P.C.T.	PCT/US2005/032135	Inactive	9/9/2005			2006/031644
	Mexico	MX/a/2007/002908	Granted	9/9/2005	290392	9/22/2011	WO2006/031644
Misfolded Protein Sensor Method	US	60/295456	Inactive	5/31/2001			
	P.C.T.	PCT/US2002/017212	Inactive	5/30/2002			02/097444
	Australia	2002320045	Granted	5/30/2002	2002320045	8/21/2008	2002/097444
	Australia	2008203542	Granted	5/30/2002	2008203542	5/5/2011	2008203542
	Canada	2448981	Granted	5/30/2002	2448981	3/18/2014	WO2002/097444
	Europe	02749544.9	Granted	5/30/2002	1395833	2/7/2013	WO2002/097444
	Switzerland	02749544.9	Granted	5/30/2002			
	Germany	02749544.9	Granted	5/30/2002			
	France	02749544.9	Granted	5/30/2002			
	Ireland	02749544.9	Granted	5/30/2002			
	Luxembourg	02749544.9	Granted	5/30/2002			
	Monaco	02749544.9	Granted	5/30/2002			
	UK	02749544.9	Granted	5/30/2002			
	Japan	2003-500572	Granted	5/30/2002	4235544	12/19/2008	2002/097444
	Mexico	PA/a/2003/011000	Granted	5/30/2002	258579	7/8/2008	02/097444
	US	10/494906	Granted	5/30/2002	7691639	4/6/2010	2006-0286672
	US	12/726941	Granted	3/18/2010	8062895	11/22/2011	2010-0267151
	US	10/161061	Granted	5/30/2002	7166471	1/23/2007	2003-0104633
	US	14/484,683	Pending	9/12/2014			
	P.C.T.	PCT/US2004/040309	Inactive	12/3/2004			WO2005/057166
	Australia	2004297579	Granted	12/3/2004	2004297579	12/16/2010	WO2005/057166
	Canada	2548812	Pending	12/3/2004			2005/057166
	Europe	04812753.4	Granted	12/3/2004	1700096	9/21/2011	WO2005/057166
Misfolded Protein Sensor Method (continued)	Switzerland	04812753.4	Granted	12/3/2004	EP1700096	9/21/2011	EP1700096
	Germany	04812753.4	Granted	12/3/2004	602004034485, 0	9/21/2011	EP1700096

Title	Country	Application Number	Status	Application Date	Patent Number	Grant Date	Publication No.
	France	04812753.4	Granted	12/3/2004	EPI700096	9/21/2011	EP1700096
	Ireland	04812753.4	Granted	12/3/2004	EPI70096	9/21/2011	EP1700096
	UK	04812753.4	Granted	12/3/2004	EPI700096	9/21/2011	EP1700096
	Europe	10188900.4	Pending	12/3/2004			2312312
	Hong Kong	11110271.6	Pending	12/3/2004			1153106
	Japan	2006-542734	Granted	12/3/2004	4815355	9/2/2011	2007-536502
Peptide Probes For Diagnostic And Therapeutics	US	60/848358	Inactive	10/2/2006			
	US	60/833854	Inactive	7/28/2006			
	P.C.T.	PCT/US2007/016738	Inactive	7/26/2007			WO2008/013859
	Australia	2007277186	Granted	7/26/2007	2007277186	5/15/2014	
	Brazil	PI0714930-1	Pending	7/26/2007			
	Canada	2657503	Pending	7/26/2007			WO 2008/013859
	China	200780033009.0	Pending	7/26/2007			WO2008/013859
	Europe	07810769.5	Pending	7/26/2007			WO2008/013859
	Hong Kong	10104762.6	Pending	7/26/2007			EP2156181
	India	72/KOLNP/2009	Pending	7/26/2007			WO 2008/013859
	Japan	2009-521822	Granted	7/26/2007	5097206	9/28/2012	2010-502938
	Mexico	MX/A/2009/001079	Granted	7/26/2007	300495	6/21/2012	WO 2008/013859
	US	11/828953	Granted	7/26/2007	8673579	3/18/2014	2008-0095706
Stabilized Amyloid-Beta Oligomers And Uses Thereof	US	61/348186	Inactive	5/25/2010			
	US	61/396378	Inactive	5/25/2010			
	P.C.T.	PCT/US2011/037711	Pending	5/24/2011			WO2011/149917
	US	13/698857	Pending	5/24/2011			2013-0274437
Method For Detecting Misfolded Proteins And Prions	US	60/652733	Inactive	2/15/2005			
	P.C.T.	PCT/US2006/005095	Inactive	2/14/2006			2006/088823
	Australia	2006214463	Granted	2/14/2006	2006214463	12/13/2012	WO2006/088823
	Canada	2597912	Granted	2/14/2006	2597912	6/4/2013	
	China	200680011062.6	Pending	2/14/2006			2006/088823
	Europe	06720716.7	Granted	2/14/2006	1853915	10/12/2011	WO2006/088823
	Hong Kong	08105316.8	Granted	2/14/2006	1110936	4/3/2012	EP1853915, HK1110936
	Switzerland	06720716.7	Granted	2/14/2006			WO2006/088823
	Germany	06720716.7	Granted	2/14/2006			WO2006/088823
	France	06720716.7	Granted	2/14/2006			WO2006/088823
	Ireland	06720716.7	Granted	2/14/2006			WO2006/088823
	United Kingdom	06720716.7	Granted	2/14/2006	1853915	10/12/2011	WO2006/088823
	Japan	2007-555328	Granted	2/14/2006	5048522	7/27/2012	2006/088823; WO/2006/088823
	Mexico	MX/a/2007/009819	Granted	2/14/2006	297513	3/26/2012	2006/088823 2011-0081660
	US	11/884316	Granted	2/14/2006	8372593	2/12/2013	
Use Of Pyrene To Carry Peptides Across The Blood	US	61/038634	Inactive	3/21/2008			
	P.C.T.	PCT/US2009/000613	Inactive	1/30/2009			WO2009/117041
	Australia	2009226161	Pending	1/30/2009			WO2009/117041

Title	Country	Application Number	Status	Application Date	Patent Number	Grant Date	Publication No
Brain Barrier	Hong Kong	11106405.3	Pending	1/30/2009			1152245
	Mexico	MX/a/2010/010266	Granted	1/30/2009	304105	10/9/2012	WO2009/117041
	US	14/445846	Pending	7/29/2014			
	P.C.T.	PCT/US2009/000614	Inactive	1/30/2009			2009/117042
Detection And Treatment Of Traumatic Brain Injury	US	61/258837	Inactive	11/6/2009			
	P.C.T.	PCT/US2010/055429	Inactive	11/4/2010			WO2011/056958
	US	14/276489	Pending	5/13/2014			
Methods For Detecting Abeta Oligomers	US	62/046,475	Pending	9/5/2014			