PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EVA R. BIRNBAUM	09/25/2008
BENJAMIN P. WARNER	09/25/2008
SHARON M. BALDWIN	09/25/2008
JENNIFER A. BERGER	09/25/2008
LORI J. PETERSON-COURT	09/25/2008
MICHAEL N. HARRIS	09/25/2008
REBECCA L.E. MILLER	09/25/2008

RECEIVING PARTY DATA

Name:	CALDERA PHARMACEUTICALS, INC.
Street Address:	278 DP ROAD
Internal Address:	SUITE D
City:	LOS ALAMOS
State/Country:	NEW MEXICO
Postal Code:	87544

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16750144

CORRESPONDENCE DATA

Fax Number: (949)760-9502

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	LIGAN11.003C3
NAME OF SUBMITTER:	RYAN E. MELNICK
SIGNATURE:	/Ryan Melnick/

507190770 PATENT REEL: 059341 FRAME: 0673

DATE SIGNED:	03/22/2022	
Total Attachments: 4		
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PATENT REEL: 059341 FRAME: 0674

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter "ASSIGNOR") of the address indicated below, has invented **Method and Apparatus for Measuring Protein Post-Translational Modification** for which application for Letters Patent of the United States is being filed on even date herewith;

AND WHEREAS, the undersigned has agreed to assign all of his right, title and interest in and to such application and such invention to Caldera Pharmaceuticals, Inc., (hereinafter "ASSIGNEE"), having a place of business and mailing address at 278 DP Road, Suite D, Los Alamos, NM 87544;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commission of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives;

AND HEREBY AGREES to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, ASSIGNEE's full protection and title in and to the invention hereby transferred;

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

EXECUTED as of the date(s) written below by ASSIGNOR.

INVENTOR'S NAME	ADDRESS	SIGNATURE	<u>DATE</u>
Eva R. Birnbaum	1930 Camino Mora Los Alamos, NM 87544 United States of America	lia AM	Sep 25, 7008
Benjamin P. Warner	903 Tewa Loop Los Alamos, NM 87544 United States of America	By R. Wy	Sept 25, 2008

INVENTOR'S NAME	ADDRESS	SIGNATURE	<u>DATE</u>
Sharon M. Baldwin	82B Calle Sinsonte Santa Fe, NM 87507 United States of America	Showm Bedi	% /25/0 8
Jennifer A. Berger	103 Azure Drive Los Alamos, NM 87544 United States of America	JAB -	9125/08
Lori J. Peterson-Court	90 Loma Del Escolar Los Alamos, NM 87544 United States of America	Ederson	9/25/68
Michael N. Harris	295 Kilby Avenue Los Alamos, NM 87544 United States of America	mheHace	9/25/08
Rebecca L.E. Miller	1430 42 nd Street Los Alamos, NM 87544 United States of America	Laver Edil-	<u> 425/2008</u>
STATE OF New Mexico) ss. County of Los Alamos)			
to be the same person whose	e name is subscribed to the f he said instrument as a free an	2008, before me, a notary in ar Eva R. Birnbaum, who is persoregoing instrument, and he acid voluntary act for the uses and Line E. thelley	knowledged that he
My Commission Expires: W		one ()	

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Calera Pharmaceuticals, Inc. 6243.103US

PATENT REEL: 059341 FRAME: 0676

STATE OF New Hexico)	
STATE OF <u>New Hexico</u>) ss. County of <u>los Alcunos</u>)	
me to be the same person whose name is subst	, 2008, before me, a notary in and for the county of a personally known to cribed to the foregoing instrument, and he acknowledged that he at as a free and voluntary act for the uses and purposes therein set
	Cloustine E. Helley Notary Public
My Commission Expires: Wov. 7, 2010	Notary Public
STATE OF Many Many on 1	
STATE OF <u>New Kerko</u>)) ss. County of <u>Los Alamos</u>)	Section of the sectio
On this 25th day of Sept Los Alamos , State of New Hexica me to be the same person whose name is subsc	, 2008, before me, a notary in and for the county of appeared Sharon M. Baldwin , who is personally known to cribed to the foregoing instrument, and he acknowledged that he at as a free and voluntary act for the uses and purposes therein set
	Clivistine E. Helley
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me to be the same person whose name is subsc	, 2008, before me, a notary in and for the county of, appeared Jennifer A. Berger, who is personally known to cribed to the foregoing instrument, and he acknowledged that he t as a free and voluntary act for the uses and purposes therein set
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Calera Pharmaceuticals, Inc. 6243.103US Page	e 3 of 4

PATENT REEL: 059341 FRAME: 0677

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RECORDED: 09/02/2029

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