## 505493153 05/24/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5539957

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
John Hood			07/03/2012	
David Mark Wallace			07/03/2012	
Sunil Kumar KC			07/03/2012	
RECEIVING PARTY DA	ATA			
Name:	SAMUM	SAMUMED, LLC		
Street Address:	10225 B	10225 BARNES CANYON ROAD		
Internal Address:	STE A10	STE A104		
City:	SAN DIE	SAN DIEGO		
State/Country:	CALIFO	CALIFORNIA		
Postal Code:	92121	92121		
PROPERTY NUMBERS Total: 1 Property Type				
Property Type		Number		
	1	Number 15968555		
Application Number:				
		5968555		
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i>	DATA ( De sent to	15968555 877)769-7945 <b>the e-mail address first; if that is unsu</b>		
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Application Number: CORRESPONDENCE I Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 3	DATA ( pe sent to provided; ( a F F M UMBER:	877)769-7945 the e-mail address first; if that is unsu; if that is unsuccessful, it will be sent 612) 337-2587 apsi@fr.com ANGELA D. FOLLETT FISH & RICHARDSON P.C. P.O.BOX 1022 MINNEAPOLIS, MINNESOTA 55440-102 29124-0013006 JUDITH A. WITZEL /Judith A. Witzel/ 05/24/2019	via US Mail.	
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will &amp;</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: DATE SIGNED:	DATA ( pe sent to provided; ( a F F M UMBER:	877)769-7945 the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 612) 337-2587 apsi@fr.com ANGELA D. FOLLETT FISH & RICHARDSON P.C. P.O.BOX 1022 MINNEAPOLIS, MINNESOTA 55440-102 29124-0013006 JUDITH A. WITZEL /Judith A. Witzel/ 05/24/2019 age1.tif	via US Mail.	

## ASSIGNMENT

For valuable consideration, we, John Hood, of 10831 Vereda Sol del Dios, San Diego, CA 92130; David Mark Wallace, of 6448 Peinado Way, San Diego, CA 92121; Sunil Kumar KC, of 10504 Clasico Court, San Diego, CA 92127; hereby assign to SAMUMED, LLC, a limited liability company of Delaware, having a place of business at 10225 Barnes Canyon Rd, Ste A104, San Diego, CA 92121, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled **INDAZOLE INHIBITORS OF THE WNT SIGNAL PATHWAY AND THERAPEUTIC USES** THEREOF, filed April 4, 2012, and assigned U.S. Serial Number 61/620,107, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 3

DATE: 3, July 2012 JOHN HOOD

Acknowledgment

State of California

County of San Diego On July 3rd 2012 before me, Ariana Valenzuela notary, public (insert name and title of the officer)

personally appeared John Hood who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Unane Valerguela (Seal)



DATE: 7/3/2012

Ahmend Much Collin

**Acknowledgment** 

State of California

County of <u>San Diego</u> on <u>July 3rd 2012</u> before me,<u>Ariana Valenzuela notary public</u> (insert name and title of the officer) personally appeared David Mark Wallace,

Assignment Page 2 of 3

PATENT REEL: 049277 FRAME: 0846 who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Mana Valeguell (Seal)

DATE: July 3, 2012

ARIANA VALENZUELA NOTARY PUBLIC - CALIFORNIA SAN DIEGO COUNTY COMMISSION # 1891196 MY COMM. EXPIRES MAY 27,2014

SUNI

## Acknowledgment

State of California

County of San Diego	)
on July 3, 2012	before me, Ariana Valenzuela notary public
ι  –	(insert name and title of the officer)

personally appeared SUM Kumar who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature alergue (Seal)



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Assignment Page 3 of 3

PATENT REEL: 049277 FRAME: 0847

**RECORDED: 05/24/2019**