504371072 05/17/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4417766

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
ATURE OF CONVEYA	NCE:	EXECUTIVE ORDER 9424, CONFIRMA	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
THE TRUSTEES OF CC)LUMBIA L	JNIVERSITY IN THE CITY OF NEW YORK	11/28/2007		
RECEIVING PARTY DA	ТА				
Name:	NATION	AL INSTITUTES OF HEALTH - DIRECTOR D	EITR		
Street Address:	NIH, 670	5 ROCKLEDGE DRIVE, SUITE 310			
City:	BETHES	DA			
State/Country:	MARYLA	ND			
Postal Code:	20892-79	980			
	а т а				
Application Number:	1(0728580			
	ΑΤΑ				
Fax Number: Correspondence will b	e sent to t	the e-mail address first; if that is unsucces	sful. it will be sent		
using a fax number, if	provided;	if that is unsuccessful, it will be sent via U			
Email:		m4412@ctv.columbia.edu			
•		TEPHEN MARCINOWSKI			
		0 CLAREMONT AVE, 4TH FLOOR			
Adduces Line A.		EW YORK, NEW YORK 10027			
Address Line 4:	IN	,			
		61071-AZ			
ATTORNEY DOCKET NU		-			
ATTORNEY DOCKET NU NAME OF SUBMITTER:		61071-AZ			
Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:		61071-AZ STEPHEN MARCINOWSKI			

License to the United States Government

(Sign and submit this executed document to the United States Patent and Trademark Office – Electronic Patent Assignment System (EPAS) <u>http://epas.uspto.gov</u>)

Executive Order 94	24: Government Support License (Government Support Clause)
Contraction Contra	mpounds of the saframycin-ecteinascidin series, uses, and synthesis thereof
Inventor(s): Bisl	nan Zhou, Samuel J. Danishefsky
U.S. Filing/Issue Da	te: 12/05/2003
Patent or Application	on Serial No: 10/728,580
Grant/Contract Nu	mber(s): CA028824, HL025848

Foreign Applications filed/intended in (countries): _____

The invention identified above is a subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights Clause at **37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:

1. As required by 37 CFR 401.14 (f) (2) and Executive Order 9424:

This invention was made with government support under **Grant/Contract Number(s)** CA028824, HL025848 awarded by the National Institutes of Health. The government has certain rights in the invention.

2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the aboveidentified patent application.

Signed this	1	7	ťh	day of May	201	7	
				,			·

BV: Stephen Marcinowski	, Compliance Data Assistant					
Institutional Business Official Printed Name and Title						
Stephen Marcinowski	Diplicitidy ségned by Shephon Marchowski Divlicit carstephon Marchowski o⊂olambia University, carsColambia Techniciogy Ventoros, ⊜enakasarki Zigdev:czkantikia oda, c=US Date: 2017.05.17.11.04.4704'00'					
Signature						
Title						
For National Institutes of H	Health- Director DEITR					
Grantee/Contractor Organization	on					
At NIH, 6705 Rockledge Drive, Suit	te 310, Bethesda, MD 20892-7980					
Business Address						

RECORDED: 05/17/2017