

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4543322

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
STEPHEN BIERLMAIER	07/19/2017
RALPH CURTIS HALTIWANGER	08/06/2017
RAEANN RUIYUN WU	07/19/2017
MEHRAN YAZDANIAN	07/19/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CEPHALON, INC.
<b>Street Address:</b>	41 MOORES ROAD
<b>Internal Address:</b>	P.O. BOX 4011
<b>City:</b>	FRAZER
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	19355
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15625724
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(206)682-6031
<i>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.</i>	
<b>Phone:</b>	2066224900
<b>Email:</b>	carolw@seedip.com
<b>Correspondent Name:</b>	CAROL J. ROTH
<b>Address Line 1:</b>	701 FIFTH AVENUE
<b>Address Line 2:</b>	SUITE 5400
<b>Address Line 4:</b>	SEATTLE, WASHINGTON 98104-7092
<b>ATTORNEY DOCKET NUMBER:</b>	480329.402_1_OF_6
<b>NAME OF SUBMITTER:</b>	CAROL J. ROTH
<b>SIGNATURE:</b>	/Carol J. Roth/
<b>DATE SIGNED:</b>	08/09/2017
<b>Total Attachments: 7</b>	

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ASSIGNMENT

WHEREAS, we,

Name	Residence Address	
Stephen Bierlmaier	246 Thornridge Drive, Thorndale, Pennsylvania 19372	;
Ralph Curtis Haltiwanger	1262 Bridgewater Drive, West Chester, Pennsylvania 19380	;
Raeann Ruiyun Wu	4 White Oak Lane, Montville, New Jersey 07045	; and
Mehran Yazdanian	2001 Hamilton Street, Unit P306, Philadelphia, Pennsylvania 19130	

(hereinafter referred to collectively as ASSIGNORS or individually as ASSIGNOR 1, ASSIGNOR 2, ASSIGNOR 3, or ASSIGNOR 4), having residence addresses as listed above next to our names, are the listed inventors/applicants along with Ronen Ben-David and Alexandr Jegorov, of the patent application entitled "SOLID STATE FORMS OF SPIRO-OXINDOLE COMPOUNDS," as described and claimed in the specification for which an application for United States letters patent was filed on June 16, 2017, and assigned Application No. 15/625,724; which application claims the benefit of U.S. Provisional Application No. 62/351,150, filed June 16, 2016; and for which an application was filed on June 16, 2017 with the U.S. Receiving Office of the PCT and assigned Application No. PCT/US2017/037979;

WHEREAS, Cephalon, Inc. (hereinafter referred to as ASSIGNEE), a Delaware corporation having a place of business at 41 Moores Road, P.O. Box 4011, Frazer, Pennsylvania 19355, 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 exchange for good and valuable consideration, the receipt and sufficiency of which are 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 including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign

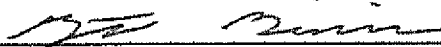
applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, and including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made.

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

This Assignment is effective as of June 16, 2016.

ASSIGNOR NO. 1 SIGNATURE:

July 19, 2017  
Date

  
Stephen Bierlmaier

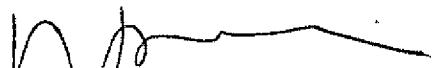
STATEMENT AND SIGNATURE OF WITNESS:

I, Nancy Austin, whose full address is:  
Name of Witness  
145 Brandy Parkway, West Chester, PA 19380  
Address of Witness

was personally present and did see Stephen Bierlmaier execute this Assignment on the

19 day of July, 2017, and such Assignor is personally known

to me to be the person described herein.

  
Signature of Witness

ASSIGNOR NO. 2 SIGNATURE:

6 Aug 2017  
Date

Ralph Curtis Haltiwanger  
Ralph Curtis Haltiwanger

STATEMENT AND SIGNATURE OF WITNESS:

I, Dona F. Haltiwanger, whose full address is:  
Name of Witness  
1262 Bridgewater Dr. West Chester PA  
Address of Witness 19380

was personally present and did see Ralph Curtis Haltiwanger execute this Assignment on the


6 day of Aug, 2017, and such Assignor is personally known

to me to be the person described herein.

Dona F. Haltiwanger  
Signature of Witness

ASSIGNOR NO. 3 SIGNATURE:

19 July 2017  
Date

  
Raeann Ruiyun Wu

STATEMENT AND SIGNATURE OF WITNESS:

I, Brooke Austin, whose full address is:  
Name of Witness  
104 Bridgeton Pike, Mullica Hill, NJ 08062  
Address of Witness

was personally present and did see Raeann Ruiyun Wu execute this Assignment on the  
19th day of July, 2017, and such Assignor is personally known  
to me to be the person described herein.

Brooke E. Austin  
Signature of Witness

ASSIGNOR NO. 4 SIGNATURE:

19 July 2017  
Date

Mehran Yazdani  
Mehran Yazdani

STATEMENT AND SIGNATURE OF WITNESS:

I, Brooke Austin, whose full address is:  
Name of Witness  
104 Bridgeton Pike, Mullica Hill, NJ 08062  
Address of Witness

was personally present and did see Mehran Yazdani execute this Assignment on the  
19th day of July, 2017, and such Assignor is personally known  
to me to be the person described herein.

Brooke E. Austin  
Signature of Witness



**ASSIGNEE SIGNATURE:**

Cephalon, Inc.

By: 

Printed Name: Bryan Giles

Title: Assistant Secretary

Date: July 19, 2017


**STATEMENT AND SIGNATURE OF WITNESS:**

I, Maryann Barut, whose full address is:  
Name of Witness  
41 Moores Road, Frazer, PA 19355,  
Address of Witness

was personally present and did see Bryan Giles execute this Assignment on the

19 day of July, 2017, and such Assignor is personally known

to me to be the person described herein.

  
Signature of Witness

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