PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4009029

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANIRUDDHA PALSULE	08/16/2016
JEFFREY M. SULLIVAN	08/11/2016
KSHITIJ K. PARAB	08/16/2016
ELLIOTT KING	08/12/2016
WILLIAM BARRETT	08/12/2016

RECEIVING PARTY DATA

Name:	SIRRUS, INC.
Street Address:	422 WARDS CORNER RD.
City:	LOVELAND
State/Country:	OHIO
Postal Code:	45140

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15234191

CORRESPONDENCE DATA

Fax Number: (248)292-2910

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.

Phone: 2482922920

Email: serla@patentco.com **Correspondent Name:** NORMAN L. SIMS

29 W. LAWRENCE STREET Address Line 1: Address Line 4: PONTIAC, MICHIGAN 48342

ATTORNEY DOCKET NUMBER:	1781.046US (SRS050)
NAME OF SUBMITTER:	NORMAN L. SIMS
SIGNATURE:	/NORMAN L. SIMS/
DATE SIGNED:	08/16/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

PATENT REEL: 039456 FRAME: 0046

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COMBINED DECLARATION & ASSIGNMENT

As a below named invento				
TYPE OF DECLARATION: This declaration is for an original application. INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe				
that I am an original inver	ntor, or an original joint inventor of the subject	and citizenship are as stat t matter that is claimed, an	ted below, next to my name. I believe	
invention entitled: POLYI	ESTER MACROMERS CONTAINING 1,	1-DICARBONYL-SUBST	CITUTED 1 ALKENES	
SPECIFICATION IDENTIL	FICATION: The attached application: or	The United States Appl	ication Number or PCT International	
Application Number 15/23 here the application numb		6 (and do hereby autho	rize Assignee or its designee to insert	
ACKNOWLEDGMENT O	F REVIEW OF PAPERS AND DUTY OF (CANDOR: I hereby state t	that the filing of the above-identified	
application was made or a	authorized to be made by me. I hereby state	that I have reviewed and u	nderstand the contents of the above-	
identified specification, inc	luding the claims. I acknowledge the duty to	disclose information, which	is material to patentability as defined	
in 37, Code of Federal Rep	gulations, § 1.56. r declare that all statements made herein of	mur ouro kooudodeo ovo te		
information and belief are t	pelieved to be true; and further that these state	ments were made with the l	Tue and that all statements made on knowledge that willful false statements	
and the like so made are p	unishable by fine or imprisonment, or both, u	nder Section 1001 of Title 1	8 of the United States Code, and that	
such willful false statemen	ts may jeopardize the validity of the application	on or any patent issued the	eon.	
ASSIGNMENT OF INVEN	TION: In consideration of the payment by A	SSIGNEE to ASSIGNORS	of the sum of One Dollar (\$1.00), the	
receipt of which is hereby	acknowledged, and for other good and valual	ole consideration,		
ASSIGNOR:	hereby sell, assign and transfer to	ASSIGNEE:		
Jeffrey M. Sullivan		Sirrus, Inc.		
6174 State Route 132		422 Wards Corner Rd.		
Goshen, OH 45122		Loveland, OH 45140		
Nationality: US		State or Country of For	mation: US	
•		•		
and the successors, assign	ns and legal representatives of the ASSIGNE	E the entire right, title and I	interest for the United States and any	
application ($15/234,19$	g all rights to claim priority, in and to any and 1 filed on <u>August 12, 2016</u> <i>(and do</i>	ı alı improvements wnich a herehv authorize Assigne	Te disclosed in the above-referenced or its designed to insert here the	
application number and fili	ng date)			
including the right to claim	priority in the United States or in any foreign o	ountries, in and to 62/345,3	34 filed June 3, 2016 (the entire right,	
title and interest in each su and in and to all Letters F	ich application are also hereby sold, assigned Patent to be obtained for said invention by the	d and transferred to Assign	ee to the extent not already done so);	
in-part, division, renewal, c	or substitute thereof, and as to letters patent a	nv reissue or re-examination	on thereof, including any and all rights	
to sue for past damages. A	ASSIGNOR hereby covenant that no assignm	ient, sale, agreement or en	cumbrance has been or will be made	
or entered into which would	d conflict with this assignment. ASSIGNOR fu	ther covenant that ASSIGN	IEE will, upon its request, be provided	
promptly with all pertinent ASSIGNOB and will testif	facts and documents relating to said inventi- y as to the same in any interference, litigation	on and said Letters Patent	as may be known and accessible to	
deliver to ASSIGNEE or its	legal representatives any and all papers, inst	ruments or affidavits require	ed to apply for obtain, maintain issue	
and enforce said United St	tates application, said invention and said Lett	ers Patent which may be n	ecessary or desirable to carry out the	
purposes thereof.	IN MCN		•	
Inventor's	Mac VM. Sullivan	Residence:	Cooken OH	
Signature	The sylvin Country	nesidence.	Goshen, OH	
_	Cililani	Post Office Address:	6174 State Route 132	
Date:	8/11/2016		Goshen, OH 45122	
Citizenship: U	S			
,	CURCOIDING WITNESS AFFIRAVIT OF	EVECUTION OF AN ACCU	38 ISSES	
1 12	SUBSCRIBING WITNESS AFFIDAVIT OF	EXECUTION OF AN ASSI	animen i	
1, Amanda Morrison				
Whose full post office address is: 422 Wards Corner Rd. Ste. B, Loveland, 011 45140				
Street, City, Postal Code, Country Sullivan who is personally known or identified to me				
Make oath and say that I was personally present and did see <u>JC++ JUII Vall</u> who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.				
Signed at:				

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: POLYESTER MACROMERS CONTAINING 1,1-DICARBONYL-SUBSTITUTED 1 ALKENES

The attached application; or X The United States Application Number or PCT International filed on August 12, 2016 (and do hereby authorize Assignee or its designee to insert SPECIFICATION IDENTIFICATION: Application Number 15/234,191 here the application number and filing date).

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR: I hereby state that the filing of the above-identified application was made or authorized to be made by me. I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claims. I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

DECLARATION: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the

receipt of which is her	eby acknowledged, and for other good and valua	ble consideration,	, ,
ASSIGNOR:	hereby sell, assign and transfer to	ASSIGNEE:	
William Barrett 211 Holly Lane Bethel, OH 45106		Sirrus, Inc. 422 Wards Corner Rd. Loveland, OH 45140	
Nationality: US		State or Country of For	mation: US
foreign countries, including the right to citile and interest in ear and, in and to, all Lett in-part, division, renew to sue for past damag or entered into which promptly with all perti ASSIGNOR and will the deliver to ASSIGNEE		and all improvements which as hereby authorize Assigned countries, in and to 62/345,3 and and transferred to Assigned and transferred to Assigned any reissue or re-examination ment, sale, agreement or ensurther covenant that ASSIGN tion and said Letters Patent tion or proceeding related the struments or affidavits require	re disclosed in the above-referenced or its designee to insert here the 34 filed June 3, 2016 (the entire right, see to the extent not already done so); tion or any continuation, continuation, thereof, including any and all rights cumbrance has been or will be made IEE will, upon its request, be provided as may be known and accessible to hereto and will promptly execute and ed to apply for, obtain, maintain, issue
Inventor's Signature	William Barrett	Residence:	Bethel, OH
Date: Citizenship:	08/12/16 US	Post Office Address:	211 Holly Lane Bethel, OH 45106
1	SUBSCRIBING WITNESS AFFIDAVIT OF	EXECUTION OF AN ASSI	GNMENT
signed at:	address is: 422 Wards Corners Street, City, Postal Code, Coun at I was personally present and did see	Tram Barrett who is	personally known or identified to me

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the

invention entitled: POLYESTER MACROMERS CONTAINING 1,1-DICARBONYL-SUBSTITUTED 1 ALKENES

SPECIFICATION IDENTIFICATION: The attached application of \$\frac{1}{2}\$ The United States Application Number or PCT International Application Number 15/234,191 filed on August 12, 2016 (and do hereby authorize Assignee or its designee to insert here the application number and filing date).

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR: I hereby state that the filing of the above-identified application was made or authorized to be made by me. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

DECLARATION: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNOR:

hereby sell, assign and transfer to

ASSIGNEE:

Elliott King 210 Elm Street Sirrus, Inc.

Milford, QH 45150

422 Wards Corner Rd. Loveland, OH 45140

Nationality: US

State or Country of Formation: US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application (15/234,191 filed on August 12, 2016 (and do hereby authorize Assignee or its designee to insert here the application number and filing date)

including the right to claim priority in the United States or in any foreign countries, in and to 62/345,334 filed June 3, 2016 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

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Sion	atι	ire

Elliott King

Residence:

Milford, OH

Date:

8-12-2016

Post Office Address:

210 Elm Street Milford, OH 45150

Citizenship:

US

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

Whose full post office address is: 422 Wards Corner Rd, Ste. B. Love and, CH 451417

Signed at: <u>Dirrus, Tine</u>

is 12 day of Augus

___/2016

Subscribing Witness

	COMBINED DECLARA	ation & assignment	
TYPE OF DECLARATK INVENTORSHIP IDENT that I am an original invinvention entitled: POL'SPECIFICATION IDEN Application Number 15/here the application num ACKNOWLEDGMENT application was made o identified specification, in 37, Code of Federal FDECLARATION: I here information and belief ar	OF REVIEW OF PAPERS AND DUTY (r authorized to be made by me, I hereby s notuding the claims. I acknowledge the dut	ress and citizenship are as state bject matter that is claimed, and G 1,1-DICARBONYL-SUBST; or & The United States Application of CANDOR: I hereby state that I have reviewed and usy to disclose information, which in of my own knowledge are the statements were made with the ketalent in the statements were made with the ketalent in the statements.	If for which a patent is sought on the ITUTED 1 ALKENES cation Number or PCT Internationa ize Assignee or its designee to inser nat the filing of the above-identified nderstand the contents of the above is material to patentability as defined ue and that all statements made or nowledge that willful false statements
	ents may jeopardize the validity of the appli		
ASSIGNMENT OF INVI	ENTION: In consideration of the payment t	by ASSIGNEE to ASSIGNORS	
receipt of which is hereb	by acknowledged, and for other good and vi	aluable consideration,	
ASSIGNOR:	hereby sell, assign and transfer to	ASSIGNEE:	
Aniruddha Palsule 2629 Ridgecliff Avenue Cincinnati, OH 45212		Sirrus, Inc. 422 Wards Corner Rd. Loveland, OH 45140	
Nationality: INDIA		State or Country of For	mation: US
foreign countries, include application (15/234,1 application number and including the right to claim title and interest in each and, in and to, all Letter in-part, division, renewato sue for past damages or entered into which we promptly with all pertine ASSIGNOR and will test deliver to ASSIGNEE or and enforce said United purposes thereof.		y and all improvements which as do hereby authorize Assigned ign countries, in and to 62/345,3 igned and transferred to Assigned y the above-referenced application any reissue or re-examination ignment, sale, agreement or entitle further covenant that ASSIGN vention and said Letters Patent igation or proceeding related the instruments or affidavits require	re disclosed in the above-referenced or its designee to insert here the 34 filed June 3, 2016 (the entire right se to the extent not already done so) ion or any continuation, continuation in thereof, including any and all rights cumbrance has been or will be made EE will, upon its request, be provided as may be known and accessible to ereto and will promptly execute and do to apply for, obtain, maintain, issue
Signature	Version 1	mone of production to the second	
Date:	8/16/16	Post Office Address:	2629 Ridgecliff Avenue Cincinnati, OH 45212
Citizenship:	INDIA	•	
ı,Amanda	SUBSCRIBING WITNESS AFFIDAVIT	OF EXECUTION OF AN ASSI	SNMENT
Whose full post office a	ddress is: <u>424 W<i>ards CimerKd.</i></u> Street, City, Postal Code &	Stells Liveland, OH45,	140
Make noth and cay that	I was parennally present and did see	Virtidalla Halsule whole	pare on ally known or identified to me

Make oath and say that I was personally present and did see /TI urua/In /R/Su/E who is personally known or identified to me to be the inventor pamed in the attached assignment, duly sign and execute the same for the purposes therein stated.

RECORDED: 08/16/2016

REEL: 039456 FRAME: 0052

PATENT			(0202A2) 2U340.18AV	Practitioner's DockNAL
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cation Number or PCT International cation Mumber or its designee to insert hat the fling of the shove-identified nderstand the contents of the above-is material to patentability as defined in an of that all statements made on made on made on the United States code, and that S of the United States Code, and that S of the United States	n. is and cilizenship are as stativations is matter that is claimed, any L-SUBST Laborator States Appliate United States Appliate United States Appliated (and do heiseby suthor that I have reviewed and utilities are information, which disclose information, which disclose information, which and or any patent issued the transmission of Title 1 and or any patent issued the transmission of Title 1 and or any patent issued the transmission.	ginal application office address office address of the subject TAINING I, application; or DUTY OF () beceby state fige the duty to that these state then, or both, unent, or both, or both, unent, or both, un	I hereby declare that: This declaration is for an ori X TION: My residence, position as an original joint invento TER MACROMERS COI A, 191 A, 191 A, 194 BEVIEW OF PAPERS AN Bronzed to be made by me. Istions, § 1.56. Istions, §	that I am an original invento invention entitled: FOLYES SPECIFICATION IDENTIFIC Application Number LS/23 ACKNOWLEDGMENT OF ACKNOWLEDGMENT OF Identified specification, includentified specified spe
	*BENDISSY	of referent	hereby sell, assign and	HONDISSA
	Sirrus, Inc. 422 Wards Corner Bd. Loveland, OH 45140			Kshilij K. Parab 9870 Dartmouth Way. Loveland, OH 45140
SU :notism	State or Country of For			AIGNI :ytilsnoitsN
nterest for the United States and any are ferenced re disclosed in the above-referenced or its designed to insert here the 34 filed June 3, 2016 (the entire right, 34 filed June 3, 2016 (the entire right) set to the extent not already done so); including any and all rights in thereof, including any and all rights cumbrance has been or will be made set may be known and accessible to sereto and will promptly execute and sereto and will promptly execute and sereto and will promptly execute and sereto and visit promptly for, obtain, maintain, issue accessary or desirable to carry out the execute and execute and the exe	a all improvements which a doing which a hasigned formed by \$45,3 and to 62/345,3 and to 62/345,3 and to 62/345,3 and to 62/345,3 and the formed application of energy coverant that \$55/6/4 and said Letters Patent on afficants or afficants require truments or afficants require truments or afficants require to a part which may be not a formed the content of the part	and to any and do and do look (2000) (2000) in any toreign of years on the look of the loo	Ill rights to claim priority, in filled on August 12, 2 date) Judate) Application are also hereb front to be obtained for said substitute thereby covenant to be obtained for said sold with this assignment sots and documents relating as to the same in any interegal representatives any and the said inventions.	foreign countries, including a application (15/234,191
Loveland, OH	Residence:		iti) K. Parab	inventor's Ksh Signature
9870 Dadmouth Way Loveland, OH 45140	eserbbA epiliO leog	*********	3 10 5 81 8	Consideration (2)
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