504297647 03/30/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4344328

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
ELLIOTT KING	08/12/2016
KSHITIJ K. PARAB	08/16/2016
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:	15472379	

CORRESPONDENCE DATA

Fax Number: (248)292-2920

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: blemanski@patentco.com

Correspondent Name: NORMAN L. SIMS

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

ATTORNEY DOCKET NUMBER: 1781.046USC2 SRS051USC2	
NAME OF SUBMITTER:	NORMAN L. SIMS
SIGNATURE:	/Norman L. Sims/
DATE SIGNED:	03/30/2017

Total Attachments: 5

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PATENT REEL: 041794 FRAME: 0347

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> PATENT REEL: 041794 FRAME: 0348

COMBINED DE	CLARATION & ASSIGNMENT	
As a below named inventor, I hereby declare that: TYPE OF DECLARATION: This declaration is for an original INVENTORSHIP IDENTIFICATION: My residence, post office that I am an original inventor, or an original joint inventor of invention entitled: POLYESTER MACROMERS CONTA SPECIFICATION IDENTIFICATION: X The attached application Number 15/234,191 filed on Augustication Number 15/234,191 filed on Augustication number and filing date). ACKNOWLEDGMENT OF REVIEW OF PAPERS AND D application was made or authorized to be made by me, I he identified specification, including the claims. I acknowledge to in 37, Code of Federal Regulations, § 1.56. DECLARATION: I hereby declare that all statements made information and belief are believed to be true; and further that and the like so made are punishable by fine or imprisonment, such willful false statements may jeopardize the validity of the ASSIGNMENT OF INVENTION: In consideration of the pay receipt of which is hereby acknowledged, and for other good	ce address and citizenship are as state the subject matter that is claimed, a INING 1,1-DICARBONYL-SUBS ication; or at the United States Appost 12, 2016 (and do hereby authority OF CANDOR: I hereby state treby state that I have reviewed and the duty to disclose information, whice herein of my own knowledge are these statements were made with the composition, under Section 1001 of Title e application or any patent issued the ment by ASSIGNEE to ASSIGNORS	nd for which a patent is sought on the TITUTED 1 ALKENES blication Number or PCT International orize Assignee or its designee to inser that the filing of the above-identified understand the contents of the above h is material to patentability as defined true and that all statements made or knowledge that willful false statements 18 of the United States Code, and that are on.
ASSIGNOR: hereby sell, assign and trans	efer to ASSIGNEE:	
Aniruddha Palsule 2629 Ridgecliff Avenue Cincinnati, OH 45212	Sirrus, Inc. 422 Wards Corner Ro Loveland, OH 45140	á.
Nationality: INDIA	State or Country of Fo	ormation: US
application number and filing date) including the right to claim priority in the United States or in ar title and interest in each such application are also hereby sol and, in and to, all Letters Patent to be obtained for said inver in-part, division, renewal, or substitute thereof, and as to lette to sue for past damages. ASSIGNOR hereby covenant that or entered into which would conflict with this assignment. ASS promptly with all pertinent facts and documents relating to s ASSIGNOR and will testify as to the same in any interferer deliver to ASSIGNEE or its legal representatives any and all p and enforce said United States application, said invention ar purposes thereof.	I to any and all improvements which 6 (and do hereby authorize Assign by foreign countries, in and to 62/345 ld, assigned and transferred to Assigntion by the above-referenced applicates patent any reissue or re-examinatino assignment, sale, agreement or estimated invention and said Letters Paternce, litigation or proceeding related papers, instruments or affidavits required said Letters Patent which may be	are disclosed in the above-referenced ee or its designee to insert here the assaurance are its designee to insert here the assaurance to the extent not already done so ation or any continuation, continuation thereof, including any and all rights encumbrance has been or will be made iNEE will, upon its request, be provided as may be known and accessible to thereto and will promptly execute and ired to apply for, obtain, maintain, issue necessary or desirable to carry out the
Inventor's Anicudina Palsule . Signature	Residence:	Cincinnati, OH
Date: 8/16/16	Post Office Address:	2629 Ridgecliff Avenue Cincinnati, OH 45212
Citizenship: INDIA	•	
, Amanda Morrison	DAVIT OF EXECUTION OF AN ASS	SIGNMENT S140

Street, City, Postal Code/Country///Pi/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.

Signed at: <u>ンバイルち</u>

インXa/ada // Subscribing Witness

PATENT REEL: 041794 FRAME: 0349

COMBINED DECLARATION & ASSIGNMENT

	OUNDINED DECEMBATION	MA & MOORGINIEN		
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; or The United States Application Number or PCT International Application Number 15/234,191 The attached application; or The United States Application Number or PCT International 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, 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 ack	nowledged, and for other good and valual	ble consideration,	(\$1.00), 1.10	
ASSIGNOR:	hereby sell, assign and transfer to	ASSIGNEE:		
Jeffrey M. Sullivan 6174 State Route 132 Goshen, OH 45122		Sirrus, Inc. 422 Wards Corner Rd. Loveland, OH 45140		
Nationality: US		State or Country of For	mation: US	
foreign countries, including all application (15/234,191 application number and filing of including the right to claim priorititle and interest in each such and, in and to, all Letters Pate in-part, division, renewal, or such to sue for past damages. ASS or entered into which would copromptly with all pertinent fact ASSIGNOR and will testify as deliver to ASSIGNEE or its legand enforce said United States purposes thereof.	rity in the United States or in any foreign of application are also hereby sold, assigned to be obtained for said invention by the obstitute thereof, and as to letters patent a lGNOR hereby covenant that no assignment with this assignment. ASSIGNOR fults and documents relating to said inventing to the same in any interference, litigational representatives any and all papers, instanting application, said invention and said Letter.	d all improvements which as hereby authorize Assigned countries, in and to 62/345,33 d and transferred to Assigned above-referenced application reissue or re-examination nent, sale, agreement or endother covenant that ASSIGN on and said Letters Patent on or proceeding related the truments 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); on or any continuation, continuation, thereof, including any and all rights sumbrance 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 ad to apply for, obtain, maintain, issue	
Signature Date:	811112016	Post Office Address:	6174 State Route 132	
Citizenship: US	0,41,000,0		Goshen, OH 45122	
SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT I, Amanda Morrison Whose full post office address is: 422 Wards Corner Rd. Ste. B, Loveland, OH 45140 Street, City, Postal Code, Country Sullivan 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: 1 Trus I. n.C.				

PATENT REEL: 041794 FRAME: 0350

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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 or & 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 filling 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 hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

hereby sell, assign and transfer to

ASSIGNEE:

Elliott Kina 210 Elm Street Sirrus, Inc.

Milford, OH 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 ($\frac{15/234,191}{15}$ 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.

INV.	eni	lor	\$
Sio	na	វ័យ	e

Residence:

Milford, OH

Date:

R-12-7016

Post Office Address:

210 Elm Street Milford, OH 45150

Citizenship:

US

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

· · · · · · · · · · · · · · · · · · ·	AND AND AND THE PROPERTY OF TH	
Whose full post office address is:	422 Wards Corner Rd, Ste. B. Loveland,	OH 45140
	Street, City, Postal Code, Country (LLL)	· · · · · · · · · · · · · · · · · · ·

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 DITTUS

Subscribing Witness

PATENT

REEL: 041794 FRAME: 0351

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	COMBINED DECL	ARATION & ASSIGNMENT	
TYPE OF DECLARATI INVENTORSHIP IDEN that I am an original in- invention entitled: POL SPECIFICATION IDEN Application Number_1 here the application nu ACKNOWLEDGMENT application was made of identified specification, in 37, Code of Federal DECLARATION: I here information and belief a and the like so made ar such willful false staten ASSIGNMENT OF INV	mber and filing date). OF REVIEW OF PAPERS AND DUT or authorized to be made by me. I herel including the claims. I acknowledge the	address and citizenship are as state subject matter that is claimed, an NING 1,1-DICARBONYL-SUBSTATION; or \$\frac{1}{2}\$ The United States Applict 12, 2016 (and do hereby authors) as the post of the control of the co	d for which a patent is sought on the TTUTED 1 ALKENES ication Number or PCT international rize Assignee or its designee to insert that the filing of the above-identified nderstand the contents of the above-is material to patentability as defined the and that all statements made on knowledge that willful false statements 8 of the United States Code, and that feon.
ASSIGNOR:	hereby sell, assign and transfe		
Kshitij K. Parab 9870 Dartmouth Way. Loveland, OH 45140	Hereby sell, assign and natiste	Sirrus, Inc. 422 Wards Corner Rd. Loveland, OH 45140	
Nationality: INDIA		State or Country of Fo	rmation: 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			
Inventor's Signature	Kshitij K. Parab	Residence:	Loveland, OH
Date:	08/18/2016	Post Office Address:	9870 Dartmouth Way Loveland, OH 45140
Citizenship:	INDIA		
Whose full post office a Make oath and say that to be the inventor name Signed at:	la Morrison	who is and execute the same for the purp	d,0H45140

On this 16 day of 4ugust 2016
Avanda Murison
Subscribing Witness

PATENT

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

RECORDED: 03/30/2017

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

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	asiaismoagsa, and is sinor good and rollad	oro contraction,	
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, includin application (15/234,15 application number and fil including the right to claim title and interest in each s and, in and to, all Letters in-part, division, renewal, to sue for past damages. or entered into which woul promptly with all pertinent ASSIGNOR and will testideliver to ASSIGNEE or its		d all improvements which a hereby authorize Assigned countries, in and to 62/345,3 d and transferred to Assigned above-referenced applications are resourced, agreement or enorther covenant that ASSIGN ion and said Letters Patent on or proceeding related the truments or affidavits require ters Patent which may be not Residence:	re disclosed in the above-referenced a or its designee to insert here the 34 filed June 3, 2016 (the entire right, see to the extent not already done so); ion 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 eccessary or desirable to carry out the
Date:	08/12/16	Post Office Address:	211 Holly Lane Bethel, OH 45106
Whose full post office add Make oath and say that I to be the inventor pamed Signed at:	Street, City, Postal Code, Counwas personally present and did see/_/// in the attached assignment, duly sign and exc	Rd., Ste, B. Lovek Nam Barrett who is	and, OH 45140 spersonally known or identified to me

PATENT REEL: 041794 FRAME: 0353