506200594 08/12/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6247333

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FILIP LUKASZ KONDRATOWICZ	08/10/2020
PIOTR ROJEK	08/10/2020
MARZENA MIKOSZEK-OPERCHALSKA	08/10/2020
KAMIL UTRATA	08/10/2020

RECEIVING PARTY DATA

Name:	SYNTHOS S.A.
Street Address:	UL. CHEMIKOW 1
City:	OSWIECIM
State/Country:	POLAND
Postal Code:	32-600

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15543288

CORRESPONDENCE DATA

Fax Number: (703)816-4100

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: 703-816-4000

Email: bnapear@nixonvan.com, PTOmail@nixonvan.com

NIXON & VANDERHYE P.C. **Correspondent Name:** 901 NORTH GLEBE ROAD Address Line 1:

Address Line 2: 11TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER:	GPK-6722-3
NAME OF SUBMITTER:	GORDON P. KLANCNIK
SIGNATURE:	/Gordon P. Klancnik/
DATE SIGNED:	08/12/2020

Total Attachments: 4

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> **PATENT** REEL: 053477 FRAME: 0064 506200594

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PATENT REEL: 053477 FRAME: 0065 Doc code: Oath

Document Description: Oath or declaration filed

`	Attorney Docket Number BJS-0035-0370	
	First Named Inventor KONDRATOWICZ, Filip Lukasz	
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILIT USING AN APPLICATION DATA	Y OR DESIGN PATENT APPLICATION (37 CFR 1.63)	
Declaration Submitted With Initial Filing		
Declaration Submitted After Initial Filing (surcharge (37 C.F.R.	§ 1.16(f)) required)	
USE OF A MINERAL HAVING PEROVSKITE STRUCTURE IN VINYL AROMATIC POLYMER FOAM		
(Title of the Inven	1501	
As a below named inventor, I hereby declare that:		
This declaration is directed to: the attached application, or United States Application Number 15/543,288 filed 07/13/2017, or PCT International application number filed on		
The above-identified application was made or authorized to be made by m	ne.	
I believe I am the original inventor or an original joint inventor of a claimed	invention in the application.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an inver	ntion in the Application identified above	
WHEREAS, SYNTHOS S.A. (hereinafter ASSIGNEE), an entity, having ar Oswiecim, POLAND, wishes to confirm the interest acquired therein;	n office and place of business at ul. Chemikow 1 PL-32-600	
NOW, THEREFORE, pursuant to Polish law and by operation of previous employment contract(s), the said ASSIGNOR by these presents hereby confirms the prior sale, assignment and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, of ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;		

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention previously transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filling and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

MUSTED disa avacated as social perces.	
LEGAL NAME OF INVENTORJOINT INVENTOR:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Filip Lukasz	KONDRATOWICZ
Inventor's Signature:	Date:
Allip 76 monetouring	10.08.2020
Witnessed by: 1	
Name: KANIL UTRATA	
Signature of witness:	Date
Kamil Ukata	10.08.2020

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56.

SH 1505-03US Doc code: Oath Document Description: Oath or declaration filed Attorney Docket Number BJS-0035-0370 First Named Inventor KONDRATOWICZ, Filip Lukasz INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76) Declaration Submitted With Initial Filing OR Declaration Submitted After Initial Filling (surcharge (37 C.F.R. § 1.16(f)) required) USE OF A MINERAL HAVING PEROVSKITE STRUCTURE IN VINYL AROMATIC POLYMER FOAM (Title of the Invention) As a below named inventor, I hereby declare that: This declaration is directed to: the attached application, or United States Application Number 15/543,288 filed 07/13/2017, or PCT International application number filed on The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the Application Identified above. WHEREAS, SYNTHOS S.A. (hereinafter ASSIGNEE), an entity, having an office and place of business at ul. Chemikow 1 PL-32-600 Oswiecim, POLAND, wishes to confirm the interest acquired therein; NOW, THEREFORE, pursuant to Polish law and by operation of previous employment contract(s), the said ASSIGNOR by these presents hereby confirms the prior sale, assignment and transfer unto the said ASSIGNEE, its successors, assigns, and lagar representatives, of ASSIGNOFI'S entire right, title and interest in the United States of America and all toreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE. for its injerest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S afformacys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention: ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention previously transferred; and ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. AGREED and executed as noted below: Legal Name of Additional Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname)

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56.

inventor's Signature

Signalues of witness

Witnessed by Name HOUEK

Date:

2020

08

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Doc code: Oath SH 1505-03US

Document Description: Oath or declaration filed

Attorney Docket Number BJS-0035-0370

KONDRATOWICZ, Filip
Lukasz

Firs	t Named Inventor	ukasz
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR USING AN APPLICATION DATA SHE		LICATION (37 CFR 1.63)
Declaration Submitted With Initial Filing OR		
☐ Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16	(f)) required)	
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ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors to ASSIGNEE'S full protection and title in and to the invention previously transfer	assigns, and legal represed; and	sentatives, deemed essential
ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.		
AGREED and executed as noted below:		
Legal Name of Additional Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname)		
(E.g., Given Mame (first and middle (if any)) and Family Mame of Sumame) Marzena	MIKOSZEK-OPERCHAL	GNV
Inventor's Signature:	Date	-0.17
Vhaktura Vm'kossele - Opervisatska	10.08.2	lalo
Name: Ficio Volvokarosica		***************************************
Signature of witness: Vocas La Pouriez	Date: 10.08.	2020
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IWVe acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56.

Doc code: Oath

SH 1505-03US

Document Description: Ustn or declaration filed	***************************************	
	Attorney Docket Number	BJS-0035-0370
	First Named inventor	KONDRATOWICZ, Filip Lukasz
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILIT		PPLICATION (37 CFR 1.63)
USING AN APPLICATION DATA	SHEET (37 CFR 1.76)	
Declaration Submitted With Initial Filing		
Declaration Submitted After Initial Filing (surcharge (37 C.F.R.	§ 1.16(f)) required)	
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(Title of the inven	Kon)	
As a below named inventor, I hereby declare that:		
This declaration is directed to:		
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□ United States Application Number 15/543,288 filed 07/13/2017, □ PCT International application number filed on	or	
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The above-identified application was made or authorized to be made by m	a ,	
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AGREED and executed as noted below:		
Legal Name of Additional Joint Inventor, if any:		
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)		
Kamil Inventor's Signature: // -:	UTRATA Date:	
Morniors signature. Kamil Utala	10.08.20	30
Witnessed by: Ficip Kondantouicz	ACCESSOR DE LA CONTRACTOR DE LA CONTRACT	ANTIPUTSSANTY(\$400000)(\$40000000000000000000000000000
Signature of witness: 7: 45 Hondulouria	Date: イシ, 0g ₋	2020

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RECORDED: 08/12/2020