#### 504488013 08/03/2017

### **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4534715

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YOSUKE UEHARA	06/29/2017
HIROMITSU SASAKI	06/30/2017
DAISUKE KONISHI	06/30/2017
MASAHIRO KATO	06/30/2017

#### **RECEIVING PARTY DATA**

Name:	KURARAY CO., LTD.	
Street Address:	1621, Sakazu, Kurashiki-shi	
City:	Okayama	
State/Country:	Japan	
Postal Code:	710-0801	
Name:	AMYRIS, INC.	
Street Address:	5885 HOLLIS STREET	
Internal Address:	SUITE 100	
City:	EMERYVILLE	
State/Country:	CALIFORNIA	
Postal Code:	94608	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15548640

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)413-2220

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) 413-3000
Email: ttraub@oblon.com
Correspondent Name: OBLON, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 503965US

PATENT REEL: 043189 FRAME: 0734

504488013

NAME OF SUBMITTER:	THOMAS TRAUB	
SIGNATURE:	/thomas traub/	
DATE SIGNED:	08/03/2017	
Total Attachments: 4		
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source=503965USAssignment#page2.tif		
source=503965USAssignment#page3.tif		
source=503965USAssignment#page4.tif		

### DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR MULTIPLE ASSIGNEES

Title of HYDROGENATED BLOCK COPOLYMER Invention
As the below named inventor, I hereby declare that:
This declaration   The attached application, or
is directed to:  United States application or PCT international application number PCT/JP2016/053527 filed on February 5, 2016
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS, KURARAY CO., LTD., and AMYRIS, INC.
(hereinafter referred to as "ASSIGNEES") having places of business at: 1621, Sakazu, Kurashiki-shi, Okayama 710-0801, Japan, and 5885 Hollis Street, Suite 100, Emeryville, California 94608, United States of America, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEES or their representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.
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.
LEGAL NAME OF INVENTOR
Inventor: Yosuke UEHARA Date: 29 June 2017
Signature: Apriles Mekasa

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

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Title of Invention	HYDROGENATED BLOCK COPOLYM	ER
As the below name	d inventor, I hereby declare that:	
This declaration [	The attached application, or	
is directed to:	United States application or PCT international a filed on February 5, 2016	pplication number PCT/JP2016/053527
The above-identifie	d application was made or authorized to be made	by me.
I believe that I am t	he original inventor or an original joint inventor o	f a claimed invention in the application.
	RARAY CO., LTD., and AMYRIS, INC.	
710-0801, Japan, a respectively are des	d to as "ASSIGNEES") having places of business and 5885 Hollis Street, Suite 100, Emeryville, irous of jointly acquiring interests in the entire rights rate that may be granted therefore in the Urcountries;	California 94608, United States of America, ght, title and interest in and to said invention and
acknowledged, and said ASSIGNEES, t and in all foreign co other relevant Inter- interest in and to a	FORE, in consideration of the sum of FIVE DO for other good and valuable consideration, I, by the full and exclusive right to the said invention in puntries (including the right to claim priority under national Treaties and Arrangements from the aformy and all Letters Patent which may be granted any and all foreign countries and in and to newals thereof.	these presents do sell, assign and transfer unto in the United States and its territorial possessions er the terms of the International Convention and resaid application) and the entire right, title and therefor in the United States and its territorial
any and all foreign assignees of my en their successors and	ze and request the Patent Office Officials in the countries to issue any and all of said Letters Patire right, title and interest in and to the same, for assigns, to the full end of the term for which s would have been held by me had this Assignment.	tent, when granted, to said ASSIGNEES as the r the sole use and behoof of said ASSIGNEES, aid Letters Patent may be granted, as fully and
respecting said inv continuation, substi- all of said Letters I possible to aid said	that I will communicate to said ASSIGNEES of rention, and testify in any legal proceeding, stute, renewal and reissue applications, execute at Patent to be issued to said ASSIGNEES, make at ASSIGNEES, their successors and assigns, to ted States and its territorial possessions and in any	ign all lawful papers, execute all divisional, l necessary assignment papers to cause any and all rightful oaths, and, generally do everything obtain and enforce proper protection for said
I hereby acknow by fine or imprisonr	ledge that any willful false statement made in this nent of not more than five (5) years, or both.	declaration is punishable under 18 U.S.C. 1001
LEGAL NAME OF	INVENTOR	
Inventor: Hiromit	su SASAKI	Date: 30 June 2017
Signature: 2	inspiter Sach	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR MULTIPLE ASSIGNES

Title of Invention	HYDRO	GENATED BLOCE	K COPOLYMER					
As the below name	d inventor,	I hereby declare that:						
This declaration [	] The attac	hed application, or						
is directed to:		ates application or PC February 5, 2016	Γ international appl	ication m	umber	PCT/JP201	6/053527	
The above-identifie	d application	on was made or authori	zed to be made by	me.				
I believe that I am t	he original	inventor or an original	joint inventor of a	claimed i	nventio	n in the ap	plication.	
WHEREAS, KUI	RARAY C	D., LTD., and AMYRI	S, INC.					
710-0801, Japan, a respectively are des	and 5885 F sirous of joi rs Patent th	SSIGNEES") having particles and street, Suite 10 ntly acquiring interests at may be granted the	0, Emeryville, Cal in the entire right,	lifornia 9 title and	14608, Uinterest	United State in and to s	tes of Ameraid invention	rica , n and
acknowledged, and said ASSIGNEES, and in all foreign of other relevant Inter- interest in and to a	for other g the full and ountries (in national Tr my and all any and	onsideration of the sugood and valuable consecutive right to the cluding the right to classification and Arrangement Letters Patent which reall foreign countries ageof.	sideration, I, by the said invention in th im priority under that its from the aforesa may be granted the	ese preser e United he terms aid applicates	nts do so States a of the Intraction) at the Uni	ell, assign and its terri aternational and the entited States	and transfer torial posses I Convention fre right, title and its territ	unto sions n and e and torial
any and all foreign assignees of my er their successors and	countries to tire right, to d assigns, to	test the Patent Office of issue any and all of itle and interest in and to the full end of the test been held by me had	said Letters Patent to the same, for the arm for which said	t, when g ie sole us Letters F	ranted, e and b Patent m	to said AS ehoof of sa ay be grai	SIGNEES a aid ASSIGN	is the EES,
respecting said inv continuation, substi all of said Letters: possible to aid said	vention, an tute, renew Patent to be I ASSIGNI	communicate to said d testify in any lega al and reissue applicat e issued to said ASSI EES, their successors and its territorial posses	l proceeding, sign ions, execute all ne GNEES, make all and assigns, to ob	all law ecessary a rightful o tain and	ful pap assignm oaths, an enforce	ers, execu ent papers nd, general e proper pr	te all divisi to cause any ly do every	ional, y and thing
		ny willful false statem more than five (5) yea		claration	is punis	hable unde	er 18 U.S.C.	1001
LEGAL NAME OF	INVENTO	)R						
Inventor: Daisuke	KONISHI			Date:	30	June	2017	
Signature: Dai	suke	Konishi					-	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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This declaration   The attached application, or
is directed to:  United States application or PCT international application number PCT/JP2016/053527  filed on February 5, 2016
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
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NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.
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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.
LEGAL NAME OF INVENTOR
Inventor: Masahiro KATO Date: 30 June 20/7
Signature: Masahiro Kato

OBLON, McCLELLAND, MAIER & NEUSTADT, L..L.P.
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PATENT REEL: 043189 FRAME: 0739

**RECORDED:** 08/03/2017