PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2701358

SUBMISSION TYPE: NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DATA				
		Name	Execution Date	
WOJCIECH JAKUBOWS	SKI		01/06/2011	
PATRICK MCCARTHY			01/06/2011	
NICOLAY TSAREVSKY			01/10/2011	
JAMES SPANSWICK			01/06/2011	
RECEIVING PARTY DAT	Ā			
Name:	TRP SOLUTI	ONS, INC.		
Street Address: 85	55 WILLIAM I	PITT WAY		
City: PI	ITTSBURGH			
State/Country: PE	ENNSYLVAN	IIA		
Postal Code: 15	5238			
PROPERTY NUMBERS Total: 1				
Property Type		4037031		
Application Number: 14037031				
CORRESPONDENCE DA	ATA			
Fax Number:(202)626-1700Phone:212-326-3939Email:kmhutchison@jonesday.comCorrespondence will be sent vi US Mail when the email attempt is unsuccessful.				
Correspondent Name: JONES DAY Address Line 1: 222 EAST 41ST ST				
Address Line 1: 222 EAST 41ST ST Address Line 4: NEW YORK, NEW YORK 10017				
ATTORNEY DOCKET NUMBER: 012920-0016-999				
NAME OF SUBMITTER: PAUL L. SHARER				
Signature: /Paul L Sharer/				

Date:	01/28/2014
Total Attachments: 6 source=DOC213#page1.tif source=DOC213#page2.tif source=DOC213#page3.tif source=DOC213#page4.tif source=DOC213#page5.tif source=DOC213#page6.tif	

 Pleake return signed/recorded to: Jones Day Intellectual Property Group 51 Louisiana Avenue, N.W. Washington, D.C. 20001-2113



ASSIGNMENT OF NON-PROVISIONAL APPLICATION

WHEREA	S, the undersigned hereby:	
INSERT NAME(S) OF INVENTOR(S)	(1) Wojciech JAKUBOWSKI (3) Nicolay TSAREVSKY	(2) Patrick McCARTHY
	after "ASSIGNOR") has/have made an invention entitled:	ES X box in continued on page 2
TITLE OF INVENTION	Star Macromolecules for Personal and Home Care	
for which an applica	ation for Letters Patents of the United States of America:	
(B) 🗵	was executed on even date herewith and will be filed was filed on <u>October 27, 2010</u> as Applicati	in the U.S. Patent & Trademark Office; or on No. 12/926,143
(B) AND WHEREAS,	was executed on even date herewith and will be filed was filed on <u>October 27, 2010</u> as Applicati	in the U.S. Patent & Trademark Office; or on No. <u>12/926,143</u>
	Was executed on even date herewith and will be filed was filed on October 27, 2010 ATRP Solutions, Inc. P.O. Box 19386 Pittsburgh, Pennsylvania 15213 United States of America	in the U.S. Patent & Trademark Office; or Ion No. <u>12/926,143</u>

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and all applications claiming priority thereto under 35 U.S.C. §119(e) and to all continuations, divisions, and renewals thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications for all forms of industrial property protection and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives;

AND ASSIGNOR hereby agrees, without further remuneration, to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential for ASSIGNEE's full protection and title in and to the invention hereby transferred; and additionally, the undersigned further authorize(s) Jones Day, 51 Louisiana Avenue, N.W., Washington, D.C. 20001, to insert hereon any further identification necessary or desirable for recordation of this document.

IN TESTIMONY WHEREOF, we hereunto set our respective signatures on the day and year set forth below.

	INVENTOR SIGNATURES	DATE SIGNED	WITNESSES
1) Name:	Wojciech JAKUBOWSKI	01/06/11	Jundall Vieges
2) ^{≁t} Name:	Patrick McCARTHY	<u></u>	
3) Name:	Nicolay TSAREVSKY		



ASSIGNMENT OF NON-PROVISIONAL APPLICATION

Separate Sheet For Additional Inventors (page 2 of 2)

INSERT	(4) James SPANSWICK	(5)
NAME(S) OF ADDITIONAL	(6)	(7)
INVENTOR(S)	(8)	(9)

Assignee as named on previous page: ATRP Solutions, Inc.

ł€

Invention entitled: Star Macromolecules for Personal and Home Care

INVENTOR SIGNATURES DATE SIGNED WITNESSES Vandell K Eager -Homes Xaudwich James SPANSWICK 16/11 4) Name:

Please return signed/recorded to: Jones Day Intellectual Property Group 51 Louisiana Avenue, N.W. Washington, D.C. 20001-2113

INVENTOR SIGNATURES





ASSIGNMENT OF NON-PROVISIONAL APPLICATION

WHEREA	S, the undersigned hereby:	τ.
INSERT NAME(S) OF INVENTOR(S)	(1) Wojciech JAKUBOWSKI (3) Nicolay TSAREVSKY	(2) Patrick McCARTHY
(collectively herein	after "ASSIGNOR") has/have made an inventio	
TITLE OF	Star Macromolecules for Personal and Home	
for which an applic	ation for Letters Patents of the United States of	America:
(A) [will be filed in the U.S. Patent & Trademark Office: or
AND WHEREAS,		
INSERT NAME(S) AND	_ATRP Solutions, Inc.	
ADDRESS(ES) OF	P.O. Box 19386	
ASSIGNEE(S)	Pittsburgh, Pennsylvania 15213	
	United States of America	
(hereinafter "ASSIG	NEE") desires to acquire an interpet thereis of	

SSIGNEE"), desires to acquire an interest therein of the above-identified invention:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and all applications claiming priority thereto under 35 U.S.C. §119(e) and to all continuations, divisions, and renewals thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications for all forms of industrial property protection and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives:

AND ASSIGNOR hereby agrees, without further remuneration, to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential for ASSIGNEE's full protection and title in and to the invention hereby transferred; and additionally, the undersigned further authorize(s) Jones Day, 51 Louislana Avenue, N.W., Washington, D.C. 20001, to insert hereon any further identification necessary or desirable for recordation of this document.

IN TESTIMONY WHEREOF, we hereunto set our respective signatures on the day and year set forth below.

	INVENTOR SIGNATURES	DATE SIGNED	WITNESSES
1) Name: 2) [≮] Name:	Wojciech JAKUBOWSKi Patrick McCARTHY	01 06 11	Pandall / Equ
3) Name:	Nicolay TSAREVSKY		-



ASSIGNMENT OF NON-PROVISIONAL APPLICATION

Separate Sheet For Additional Inventors (page 2 of 2)

INSERT	(4) James SPANSWICK	(5)	
NAME(S) OF ADDITIONAL	(6)	(7)	
INVENTOR(S)	(8)	(9)	

Assignee as named on previous page: ATRP Solutions, Inc.

Invention entitled: Star Macromolecules for Personal and Home Care

INVENTOR SIGNATURES

DATE SIGNED

WITNESSES

4) Name:

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e: James SPANSWICK



MULTOTAC H

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Attorney Reference: 012920-0001-999 Client Reference: ATRP-101/CIP

ASSIGNMENT OF NON-PROVISIONAL APPLICATION

S, the undersigned hereby:	
(1) Wojclech JAKUBOWSKI	(2) Patrick McCARTHY
(3) Nicolay TSAREVSKY	x box if continued on page 2
after "ASSIGNOR") has/have made an invention er	ntitled:
Star Macromolecules for Personal and Home C	are
ation for Letters Patents of the United States of Am	ierica:
was executed on even date herewith and will	be filed in the U.S. Patent & Trademark Office; or Application No12/926,143
ATRP Solutions, Inc.	
P.O. Box 19386	
Pittsburgh, Pennsylvania 15213	
Pittsburgh, Pennsylvania 15213 United States of America	
	(1) Wojciech JAKUBOWSKi (3) Nicolay TSAREVSKY after "ASSIGNOR") has/have made an invention en Star Macromolecules for Personal and Home C ation for Letters Patents of the United States of Am was executed on even date herewith and will was filed on October 27, 2010 as A ATRP Solutions, Inc.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and all applications claiming priority thereto under 35 U.S.C. §119(e) and to all continuations, divisions, and renewals thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications for all forms of industrial property protection and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its Interest as ASSIGNEE, its successors, assigns and legal representatives;

AND ASSIGNOR hereby agrees, without further remuneration, to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential for ASSIGNEE's full protection and title in and to the invention hereby transferred; and additionally, the undersigned further authorize(s) Jones Day, 51 Louisiana Avenue, N.W., Washington, D.C. 20001, to insert hereon any further identification necessary or desirable for recordation of this document.

IN TESTIMONY WHEREOF, we hereunto set our respective signatures on the day and year set forth below.

1) Name: Wojclech JAKUBOWSKI 2) Name: Patrick McCARTHY 3) WWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW		INVENTOR SIGNATURES	DATE SIGNED	WITNESSES	
Name: Patrick McCARTHY		Wojclech JAKUBOWSKI			
DAD		Patrick McCARTHY			
Name: Nicolay TSAREVSKY	3)	Proprio	•1/10/2011		



ASSIGNMENT OF NON-PROVISIONAL APPLICATION

Separate Sheet For Additional Inventors (page 2 of 2)

INSERT	(4) James SPANSWICK	(5)
NAME(S) OF ADDITIONAL	(6)	(7)
INVENTOR(S)	(8)	(9)
, .	(10)	

Assignce as named on previous page: ATRP Solutions, Inc.

Invention entitled: Star Macromolecules for Personal and Home Care

INVENTOR SIGNATURES

DATE SIGNED

WITNESSES

4) Name:

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James SPANSWICK