#### 505719936 10/11/2019

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HEATH A. POIS	10/17/2014
DAVID A. REED	10/17/2014
BRUNO W. SCHUELER	10/17/2014
RODNEY SMEDT	10/17/2014
JEFFREY T. FANTON	10/17/2014

#### **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	16181287

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	JOSEPH BACH	
SIGNATURE: /Joseph Bach/		
DATE SIGNED:	10/11/2019	

**Total Attachments: 2** 

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PATENT REEL: 050691 FRAME: 0773

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PATENT REEL: 050691 FRAME: 0774 Attorney's Docket No.: 7029P044

## **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the below-named inventor(s):

## Heath A. Pois; David A. Reed; Bruno W. Schueler; Rodney Smedt; Jeffrey T. Fanton

hereby sell, assign, and transfer to

#### ReVera, Incorporated

a Corporation of Delaware, having a principal place of business at 3090 Oakmead Village Drive, Santa Clara, California 95051 United States ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

# METHODS AND SYSTEMS FOR MEASURING PERIODIC STRUCTURES USING MULTI-ANGLE X-RAY REFLECTANCE SCATTEROMETRY (XRS)

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]	
United States Patent Application Number 14/161,942 filed January 23, 2014,	
and in and to said application (provisional or non-provisional) and all provisional applications, non-provision applications, utility applications, design applications, divisional applications, continuation applications, continuation-in-part applications, substitute applications, renewal applications, reissu	d

applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

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PATENT REEL: 050691 FRAME: 0775 covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:		
10/17/14 Date	Name: Heath A. Pois	
10/17//4 Date 10/17/20/4 Date	Name: David A. Reed  Name: Bruno W. Schueler	
	Name: Rodney Smedt	
<u> 10 /77   14</u> Date	Name: Jeffrey T. Fanton	
Date	Name:	

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