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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PARADIGM FRANCE	12/29/2016

RECEIVING PARTY DATA

Name:	PARADIGM SCIENCES LTD.	
Street Address:	P.O. BOX 309	
Internal Address:	UGLAND HOUSE	
City:	GRAND CAYMAN	
State/Country:	CAYMAN ISLANDS	
Postal Code:	KY1-1104	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15258776	

CORRESPONDENCE DATA

Fax Number: (646)878-0801

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.

646-878-0800 Phone:

Email: USPTO@pearlcohen.com

Correspondent Name: PEARL COHEN ZEDEK LATZER BARATZ LLP

Address Line 1: 1500 BROADWAY Address Line 2: 12TH FLOOR

Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	P-80365-US
NAME OF SUBMITTER:	KYLE AUTERI
SIGNATURE:	/Kyle Auteri/
DATE SIGNED:	01/17/2018

Total Attachments: 3

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PATENT REEL: 044635 FRAME: 0830 504732334

Docket No.: P-80365-US

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, we the undersigned, Paradigm France (formerly Earth Decision Sciences S.A.), located at 78 Avenue du XXeme Corps, 54000 Nancy, France (hereinafter, the "Assignor")

Hereby sell, assign and transfer to Paradigm Sciences Ltd., located at P.O. Box 309, Ugland House, Grand Cayman KY1-1104, Cayman Islands its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for U.S. Serial No. 15/258,776 filed September 7, 2016 and is entitled

SYSTEM AND METHOD FOR EDITING GEOLOGICAL MODELS BY SWITCHING BETWEEN VOLUME-BASED MODELS AND SURFACE-BASED STRUCTURAL MODELS AUGMENTED WITH STRATIGRAPHIC FIBER BUNDLES

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions; and including the Assignor's right in and to all revenue, income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

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Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; 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 under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

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.

		Docket No.: P-80365-US
Executed by: Paradigm France	[Signature] [Name] [Position]	Matth/eu QUINQUET Président Directeur Général Paradigm France
Witness: (. 2	[Signature] [Name] [Address] [Date]	;
Executed by: Paradigm Sciences Ltd.	[Signature] [Name] [Position]	Jason Brownies Director
Witness: Karen Wiley Karen Wiley 820 Gessner, Suite 400 23/ Dec/ 25/6 [day/month/year]	[Signature] [Name] [Address] [Date]	