

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM452984

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Release of Trademark Security Interest recorded at Reel/Frame 4835/0649

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
UBS AG, STAMFORD BRANCH		12/01/2017	Corporation: SWITZERLAND

RECEIVING PARTY DATA

Name:	PINNACLE MIDCO S.A.R.L.
Street Address:	41, Boulevard du Prince Henri
City:	Luxembourg
State/Country:	LUXEMBOURG
Postal Code:	LU L-1724
Entity Type:	Private Limited Company: LUXEMBOURG
Name:	PINNACLE HOLDCO S.A.R.L.
Street Address:	41, Boulevard du Prince Henri
City:	Luxembourg
State/Country:	LUXEMBOURG
Postal Code:	LU L-1724
Entity Type:	Private Limited Company: LUXEMBOURG
Name:	PARADIGM SERVICES CORP.
Street Address:	820 Gessner Road
City:	Houston
State/Country:	TEXAS
Postal Code:	77924
Entity Type:	Corporation: DELAWARE
Name:	PARADIGM GEOPHYSICAL CORP.
Street Address:	820 Gessner Road
City:	Houston
State/Country:	TEXAS
Postal Code:	77924
Entity Type:	Corporation: DELAWARE
Name:	PINNACLE (US) ACQUISITION CO LIMITED
Street Address:	57/63 Line Wall Road
City:	Gibraltar

TRADEMARK

State/Country:	GIBRALTAR
Postal Code:	GI 107928
Entity Type:	Corporation: DELAWARE
Name:	PARADIGM GEOSERVICES CANADA LTD.
Street Address:	1500, 820-2 Street SW
City:	Calgary
State/Country:	CANADA
Postal Code:	AB T2POR8
Entity Type:	Corporation: CANADA
Name:	PARADIGM LTD.
Street Address:	820 Gessner Road
City:	Houston
State/Country:	TEXAS
Postal Code:	77924
Entity Type:	EXEMPTED COMPANY: CAYMAN ISLANDS
Name:	PARADIGM SCIENCES LTD.
Street Address:	Walker House 87 Mary Street
City:	Georgetown
State/Country:	CAYMAN ISLANDS
Postal Code:	KY KY1-9001
Entity Type:	EXEMPTED COMPANY: CAYMAN ISLANDS
Name:	PARADIGM WORLDWIDE LTD.
Street Address:	Walker House 87 Mary Street
City:	Georgetown
State/Country:	CAYMAN ISLANDS
Postal Code:	KY KY1-9001
Entity Type:	EXEMPTED COMPANY: CAYMAN ISLANDS
Name:	PINNACLE (GIBRALTAR) ACQUISITION CO LIMITED
Street Address:	57/63 Line Wall Road
City:	Gibraltar
State/Country:	GIBRALTAR
Postal Code:	GI 107928
Entity Type:	COMPANY LIMITED BY SHARES: GIBRALTAR
Name:	PARADIGM GEOPHYSICAL LIMITED
Street Address:	Gav Yam Center, No 3 Shenkar Street
City:	Herzliya
State/Country:	ISRAEL
Postal Code:	B46120
Entity Type:	PRIVATE CORPORATION: ISRAEL

TRADEMARK

REEL: 006218 FRAME: 0898

Name:	PARADIGM LUXEMBOURG HOLDINGS S.A.R.L.
Street Address:	65 Boulevard Grande Duchesse Charlotte
City:	Luxembourg
State/Country:	LUXEMBOURG
Postal Code:	LU L-1331
Entity Type:	Private Limited Liability Company: LUXEMBOURG
Name:	PARADIGM GEOPHYSICAL (LUXEMBOURG) S.A.R.L.
Street Address:	65 Boulevard Grande Duchesse Charlotte
City:	Luxembourg
State/Country:	LUXEMBOURG
Postal Code:	LU L-1331
Entity Type:	Private Limited Liability Company: LUXEMBOURG

PROPERTY NUMBERS Total: 34

Property Type	Number	Word Mark
Registration Number:	3331377	A VISION FOR ENERGY
Registration Number:	3341299	A VISION FOR ENERGY
Registration Number:	1764316	GEODEPTH
Registration Number:	1756623	GEOSEC
Registration Number:	3044904	INTERPRET
Registration Number:	3482158	STRATIMAGIC
Registration Number:	3320288	SYSDRILL
Registration Number:	2581333	GEOLOG
Registration Number:	2600579	SOLIDGEO
Registration Number:	2625099	VOXELGEO
Registration Number:	3570560	SKUA
Registration Number:	3643333	CERTAIN VISION
Registration Number:	3672195	DIRECTORGEO
Registration Number:	4115259	EARTHSTUDY 360
Registration Number:	3736062	EARTHSTUDY 360
Registration Number:	3672183	EPOS
Registration Number:	3743868	FASTVEL
Registration Number:	3675803	GEOSTEER
Registration Number:	3647011	OPENGEO
Registration Number:	3672182	OPSLINK
Registration Number:	3939446	PARADIGM
Registration Number:	3751219	ROCK & FLUID CANVAS
Registration Number:	3654070	SEISEARTH
Registration Number:	3743869	SEISFACIES

Property Type	Number	Word Mark
Registration Number:	3939447	
Registration Number:	3790019	STRATEARTH
Registration Number:	3738969	UVT TRANSFORM
Registration Number:	3643464	VISION IS CERTAINTY
Registration Number:	3420035	PARADIGM
Registration Number:	3138240	PARADIGM THE GEOSCIENCE KNOWLEDGE COMPAN
Registration Number:	3735965	HIGHER ORDER WORKFLOW
Serial Number:	77634230	PROBE
Serial Number:	77539033	ECHOS
Serial Number:	85048798	REDEFINING INTERPRETATION

CORRESPONDENCE DATA

Fax Number: 3128622200

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: 312-862-3837

Email: raza.siddiqui@kirkland.com

Correspondent Name: Raza Siddiqui

Address Line 1: 300 N. Lasalle

Address Line 2: Kirkland & Ellis

Address Line 4: Chicago, ILLINOIS 60654

NAME OF SUBMITTER: Raza Siddiqui

SIGNATURE: /razasiddiqui/

DATE SIGNED: 12/01/2017

Total Attachments: 8

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**RELEASE OF SECURITY INTEREST IN TRADEMARKS
(FIRST LIEN)**

This RELEASE OF SECURITY INTEREST IN TRADEMARKS (FIRST LIEN) (this “Release”), dated as of December 1, 2017 (the “Effective Date”), is made by UBS AG, Stamford Branch, in its capacity as Collateral Agent (the “Agent”), in favor of the grantor parties identified on the signature page hereto (the “Grantor”).

WHEREAS, pursuant to that certain First Lien Intellectual Property Security Agreement, dated as of July 30, 2012, by and among the Agent and the Grantor (as amended, amended and restated, or otherwise modified from time to time, the “Security Agreement”), the Grantor assigned and charged to the Agent, in its capacity as Collateral Agent, a security interest in all right, title or interest in and to certain collateral;

WHEREAS, the Grantor executed and delivered the Security Agreement for recordal with the United States Patent and Trademark Office;

WHEREAS, the Security Agreement was recorded with the United States Patent and Trademark Office on August 3, 2012 at Reel/Frame 4835/0649;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Agent hereby agrees as follows:

1. Defined Terms. All capitalized terms used, but not otherwise defined herein, shall have the respective meanings ascribed in or otherwise referenced in the Security Agreement.

2. Release. The Agent, without representation or warranty of any kind, hereby releases, discharges, terminates and cancels all of its security interest in all right, title or interest in and to the Trademarks, including the trademark registrations and applications set forth Schedule 1 attached hereto arising under the Security Agreement (“Trademark Collateral”). If and to the extent that the Agent has acquired any right, title or interest in and to the Trademark Collateral under the Security Agreement, the Agent, without representation or warranty of any kind, hereby re-transfers, re-conveys and re-assigns such right, title or interest to the Grantor.


3. Termination. The Agent, without representation or warranty of any kind, terminates and cancels the Security Agreement.

4. Further Assurances. The Agent agrees to take all further actions, and provide to the Grantor and its successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by the Grantor, at the Grantor’s sole cost and expense, to more fully and effectively effectuate the purposes of this Release.

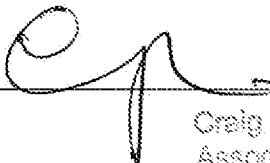
5. Governing Law. This Release shall be governed exclusively under the laws of New York, without regard to conflicts of law or choice of law principles.

IN WITNESS WHEREOF, the Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

UBS AG, STAMFORD BRANCH, acting in its capacity as Collateral Agent for the Lenders

By:  Houssem Daly
Associate Director
Name: Banking Products Services, US

Title:

By:  Craig Pearson
Associate Director
Name: Banking Product Services, US
Title:

GRANTORS:

Pinnacle Midco S.À.R.L.
Pinnacle Holdco S.À.R.L.
Paradigm Services Corp.
Paradigm Geophysical Corp.
Pinnacle (US) Acquisition Co Limited
Paradigm Geoservices Canada Ltd.
Paradigm Ltd.
Paradigm Sciences Ltd.
Paradigm Worldwide Ltd.
Pinnacle (Gibraltar) Acquisition Co Limited
Paradigm Geophysical Limited
Paradigm Luxembourg Holdings S.À.R.L.
Paradigm Geophysical (Luxembourg) S.À.R.L.

Schedule 1

Jurisdiction	Trademark	(App. No.) / Reg. No.	(App. Date) / Reg. Date	Record Owner
Australia	PROBE	1304385	16-Jun-09	PARADIGM SCIENCES LTD.
Australia	SEISEARTH	1304639	17-Jun-09	PARADIGM SCIENCES LTD.
Australia	Design Only (Seismic Echo Logo)	1304651	17-Jun-09	PARADIGM SCIENCES LTD.
Australia	UVT TRANSFORM	1309199	13-Jul-09	PARADIGM SCIENCES LTD.
Australia	VANGUARD	1304607	17-Jun-09	PARADIGM SCIENCES LTD.
Australia (IR)	EARTHSTUDY 360	1008132	22-Jun-09	PARADIGM SCIENCES LTD.
Australia (IR)	EPOS	1006556	16-Jun-09	PARADIGM SCIENCES LTD.
Australia (IR)	HIGHER ORDER WORKFLOW	1020688	10-Jun-09	Paradigm Sciences Ltd.
Canada	SKUA	TMA754,453	3-Dec-09	PARADIGM GEOPHYSICAL Luxembourg SARL
Canada	SEISX	TMA538252	4-Dec-00	PARADIGM GEOPHYSICAL LTD.
Canada	CASEWELL (Stylized letters)	TMA470538	5-Feb-97	Paradigm Geophysical Ltd.
Canada	EARTHSTUDY 360	TMA824599	23-May-12	PARADIGM SCIENCES LTD.
Canada	EPOS	TMA797889	18-May-11	PARADIGM SCIENCES LTD.
Canada	PARADIGM	(1441895)	(17-Jun-09)	PARADIGM SCIENCES LTD.
Canada	SEISEARTH	TMA799855	13-Jun-11	PARADIGM SCIENCES LTD.
Canada	Seismic Echo Logo	(1441897)	(17-Jun-09)	PARADIGM SCIENCES LTD.
Canada	UVT TRANSFORM	TMA780276	21-Oct-10	PARADIGM SCIENCES LTD.
Canada	VANGUARD	TMA806509	12-Sep-11	PARADIGM SCIENCES LTD.
China (IR)	SKUA	974450	19-Mar-08	Paradigm Geophysical Luxembourg SARL

Jurisdiction	Trademark	(App. No.) / Reg. No.	(App. Date) / Reg. Date	Record Owner
European Union	PUMP-IT	525162	19-Mar-1999	Paradigm Geophysical Limited
European Union	SLIDER	525196	09-Jul-1999	Paradigm Geophysical Limited
European Union	STRATIMAGIC	000536706	11-Jan-1999	Paradigm Sciences Limited
European Union	FASTVEL	008420002	21-Jan-10	PARADIGM SCIENCES LTD.
European Union	GEOSTEER	008413015	21-Jan-10	PARADIGM SCIENCES LTD.
European Union	PARADIGM	(008370199)	(17-Jun-09)	PARADIGM SCIENCES LTD.
European Union	PROBE	008367203	13-Jan-10	PARADIGM SCIENCES LTD.
European Union	SEISEARTH	008370322	12-Jan-10	PARADIGM SCIENCES LTD.
European Union	SEISFACIES	008420135	21-Jan-10	PARADIGM SCIENCES LTD.
European Union	Seismic Echo Logo	(08370983)	(17-Jun-09)	PARADIGM SCIENCES LTD.
European Union	UVT TRANSFORM	008421091	21-Jan-10	PARADIGM SCIENCES LTD.
European Union	VANGUARD	008370793	12-Jan-10	PARADIGM SCIENCES LTD.
European Union (IR)	PARADIGM logo	904157	9-Jan-06	PARADIGM GEOPHYSICAL CORPORATION
European Union (IR)	SKUA	974450	19-Mar-08	PARADIGM GEOPHYSICAL Luxembourg SARL
European Union (IR)	EARTHSTUDY 360	IR 01008132	22-Jun-09	PARADIGM SCIENCES LTD.
European Union (IR)	EPOS	01006556	16-Jun-09	PARADIGM SCIENCES LTD.
European Union (IR)	HIGHER ORDER WORKFLOW	1020688	10-Jun-09	Paradigm Sciences Ltd.
International	PARADIGM logo	904157	9-Jan-06	PARADIGM GEOPHYSICAL CORPORATION
International	SKUA	974450	19-Mar-08	PARADIGM GEOPHYSICAL Luxembourg SARL

Jurisdiction	Trademark	(App. No.) / Reg. No.	(App. Date) / Reg. Date	Record Owner
International	EARTHSTUDY 360	1008132	22-Jun-09	PARADIGM SCIENCES LTD.
International	EPOS	1006556	16-Jun-09	PARADIGM SCIENCES LTD.
International	HIGHER ORDER WORKFLOW	1020688	10-Jun-09	Paradigm Sciences Ltd.
Mexico	CRAM	1225082	29-Jun-11	PARADIGM SCIENCES LTD.
Mexico	CRAM	1223692	29-Jun-11	PARADIGM SCIENCES LTD.
Mexico	EARTHSTUDY 360	1225081	29-Jun-11	PARADIGM SCIENCES LTD.
Mexico	EARTHSTUDY 360	1219402	29-Jun-11	PARADIGM SCIENCES LTD.
Norway	STRATIMAGIC	183504	10-Jul-97	PARADIGM GEOPHYSICAL LUXEMBOURG S.A.R.L.
Norway	SKUA	0974450	19-Mar-08	PARADIGM GEOPHYSICAL LUXEMBOURG SARL
Norway	PARADIGM	(200906110)	(17-Jun-09)	PARADIGM SCIENCES LTD.
Norway	PROBE	255366	29-Apr-10	PARADIGM SCIENCES LTD.
Norway	SEISEARTH	252954	12-Oct-09	PARADIGM SCIENCES LTD.
Norway	Design Only (Seismic Echo Logo)	252955	12-Oct-09	PARADIGM SCIENCES LTD.
Norway	UVT TRANSFORM	253258	27-Oct-09	PARADIGM SCIENCES LTD.
Norway	VANGUARD	252953	12-Oct-09	PARADIGM SCIENCES LTD.
Norway (IR)	EPOS	1006556	16-Jun-09	PARADIGM SCIENCES LTD.
Russia (IR)	SKUA	974450	19-Mar-08	Paradigm Geophysical Luxembourg SARL
United Kingdom	DIRECTOR	2117073	18-Jun-99	Paradigm Sciences Ltd
United Kingdom	CASEWELL	2032007	15-Nov-1996	Paradigm Geophysical Limited

Jurisdiction	Trademark	(App. No.) / Reg. No.	(App. Date) / Reg. Date	Record Owner
United Kingdom	GEOSCENE	1461113	08-May-1992	Paradigm Geophysical Limited
United States	ECHOS	(77539033) Intent to Use	(5-Aug-08)	PARADIGM GEOPHYSICAL CORP.
United States	A Vision for Energy	3331377	6-Nov-07	PARADIGM GEOPHYSICAL CORPORATION
United States	A Vision of Energy (Logo)	3341299	20-Nov-07	PARADIGM GEOPHYSICAL CORPORATION
United States	GEODEPTH	1764316	13-Apr-93	PARADIGM GEOPHYSICAL CORPORATION
United States	GEOSEC	1756623	9-Mar-93	PARADIGM GEOPHYSICAL CORPORATION
United States	INTERPRET	3,044,904	17-Jan-06	PARADIGM GEOPHYSICAL CORPORATION
United States	STRATIMAGIC	3482158	5-Aug-08	PARADIGM GEOPHYSICAL CORPORATION
United States	SYSDRILL	3320288	23-Oct-07	PARADIGM GEOPHYSICAL CORPORATION
United States	GEOLOG	2581333	18-Jun-02	PARADIGM GEOPHYSICAL LTD.
United States	SOLIDGEO	2600579	30-Jul-02	PARADIGM GEOPHYSICAL LTD.
United States	VOXELGEO	2625099	24-Sep-02	PARADIGM GEOPHYSICAL LTD.
United States	SKUA	3570560	3-Feb-09	PARADIGM GEOPHYSICAL Luxembourg SARL
United States	CERTAIN VISION	3,643,333	23-Jun-09	PARADIGM SCIENCES LTD.
United States	DIRECTORGEO	3672195	25-Aug-09	PARADIGM SCIENCES LTD.

Jurisdiction	Trademark	(App. No.) / Reg. No.	(App. Date) / Reg. Date	Record Owner
United States	EARTHSTUDY 360	4115259	20-Mar-12	PARADIGM SCIENCES LTD.
United States	EARTHSTUDY 360	3736062	12-Jan-10	PARADIGM SCIENCES LTD.
United States	EPOS	3672183	25-Aug-09	PARADIGM SCIENCES LTD.
United States	FASTVEL	3743868	2-Feb-10	PARADIGM SCIENCES LTD.
United States	GEOSTEER	3675803	1-Sep-09	PARADIGM SCIENCES LTD.
United States	OPENGEO	3,647,011	30-Jun-09	PARADIGM SCIENCES LTD.
United States	OPSLINK	3672182	25-Aug-09	PARADIGM SCIENCES LTD.
United States	PARADIGM	3939446	5-Apr-11	PARADIGM SCIENCES LTD.
United States	REDEFINING INTERPRETATION	(85/048798) Intent to Use	(26-May-10)	PARADIGM SCIENCES LTD.
United States	ROCK & FLUID CANVAS	3751219	23-Feb-10	PARADIGM SCIENCES LTD.
United States	SEISEARTH	3,654,070	14-Jul-09	PARADIGM SCIENCES LTD.
United States	SEISFACIES	3743869	2-Feb-10	PARADIGM SCIENCES LTD.
United States	Seismic Echo Logo	3939447	5-Apr-11	PARADIGM SCIENCES LTD.
United States	StratEarth	3790019	18-May-10	PARADIGM SCIENCES LTD.
United States	UVT TRANSFORM	3738969	19-Jan-10	PARADIGM SCIENCES LTD.
United States	VISION IS CERTAINTY	3,643,464	23-Jun-09	PARADIGM SCIENCES LTD.
United States	PARADIGM logo	3420035	29-Apr-08	Paradigm Sciences LTD. (Cayman Islands Company)
United States	Paradigm the GeoScience Knowledge Company	3138240	5-Sep-06	Paradigm Sciences LTD. (Cayman Islands Company)
United States	PROBE	(77-634,230)	(16-Dec-08)	Paradigm Sciences Ltd. (Cayman Islands Corporation)

Jurisdiction	Trademark	(App. No.) / Reg. No.	(App. Date) / Reg. Date	Record Owner
United States	HIGHER ORDER WORKFLOW	3735965	12-Jan-10	Paradigm Sciences Ltd. (Cayman Islands Corporation)