

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM343249

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
WELLS FARGO BANK, NATIONAL ASSOCIATION		06/01/2015	NATIONAL ASSOCIATION: UNITED STATES

RECEIVING PARTY DATA

Name:	FTS INTERNATIONAL SERVICES, LLC
Street Address:	777 MAIN STREET, SUITE 3000
City:	FORT WORTH
State/Country:	TEXAS
Postal Code:	76102
Entity Type:	LIMITED LIABILITY COMPANY: TEXAS

PROPERTY NUMBERS Total: 39

Property Type	Number	Word Mark
Registration Number:	4416031	AQUACOR
Registration Number:	4416030	AQUACOR
Registration Number:	4054905	CHL
Registration Number:	3497579	CITRINE
Registration Number:	3322250	CS-POLYBREAK 210
Registration Number:	4451132	DIAMOND
Registration Number:	4189683	ECO GREEN
Registration Number:	4151986	ENERGY SOLUTIONS. WORLDWIDE.
Registration Number:	4193471	F
Registration Number:	4193472	F
Registration Number:	4185461	F
Registration Number:	4204838	F
Registration Number:	4313998	F FTS INTERNATIONAL
Registration Number:	4318050	F FTS INTERNATIONAL
Registration Number:	4313999	F FTS INTERNATIONAL
Registration Number:	4314000	F FTS INTERNATIONAL
Registration Number:	4011448	FRAC TECH
Registration Number:	3522979	FT FRAC TECH
Registration Number:	4313997	FTS INTERNATIONAL

TRADEMARK

Property Type	Number	Word Mark
Registration Number:	4471425	FTS INTERNATIONAL MANUFACTURING
Registration Number:	4329229	FTS INTERNATIONAL PROPPANTS
Registration Number:	4332747	FTS INTERNATIONAL SERVICES
Registration Number:	4388204	FTS INTERNATIONAL WIRELINE
Registration Number:	4332750	FTSI
Registration Number:	4290177	FTSI PROPPANTS
Registration Number:	3437249	JADE
Registration Number:	4214082	NPD
Registration Number:	4108769	NPD-2000
Registration Number:	4177022	NPD-3000
Registration Number:	3428709	OPAL
Registration Number:	4210164	PFP
Registration Number:	3393387	PLATINUM
Registration Number:	3383301	RUBY
Registration Number:	4159362	SLICKWATER GREEN
Registration Number:	4159141	SW-GREEN
Registration Number:	3393386	TURQUOISE
Registration Number:	4018863	VS
Serial Number:	86226256	DIAMOND
Serial Number:	86228572	F FTS INTERNATIONAL UNCONVENTIONAL BY DE

CORRESPONDENCE DATA

Fax Number: 6508385109
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: 650-838-3743
Email: JLIK@SHEARMAN.COM
Correspondent Name: BENJAMIN PETERSEN
Address Line 1: 3000 EL CAMINO REAL, 6TH FLOOR
Address Line 2: SHEARMAN & STERLING LLP
Address Line 4: PALO ALTO, CALIFORNIA 94306

ATTORNEY DOCKET NUMBER:	9552/17
NAME OF SUBMITTER:	BENJAMIN PETERSEN
SIGNATURE:	/BENJAMIN PETERSEN/
DATE SIGNED:	06/02/2015

Total Attachments: 11
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FULL RELEASE OF SECURITY INTERESTS

This Full Release of Security Interests (this "Release"), dated as of June 1, 2015 (the "Effective Date"), is executed by Wells Fargo Bank, National Association, a national banking association ("Wells Fargo"), in favor of FTS International Services, LLC ("FTS").

Wells Fargo has received good and valuable consideration in full and final satisfaction of all amounts due and owing to it which are secured by that certain agreement dated as of April 16, 2014, (the "Trademark Security Agreement") by and between FTS, as "Grantor," and Wells Fargo, as "Agent," and recorded in the United States Patent and Trademark Office on April 18, 2014, at Reel/Frame No. 5262/0729.

Wells Fargo hereby releases, terminates and extinguishes, effective as of the Effective Date hereof, the Trademark Security Agreement and any and all security interests pertaining to and affecting FTS and all the properties pledged as collateral in the Trademark Security Agreement (the "Trademark Collateral"), including but not limited to the trademark registrations/applications listed in Schedule I hereto, waives and relinquishes all its rights, powers, privileges and remedies with respect to the Trademark Collateral and reassigns any and all interests it may have in the Trademark Collateral to FTS.

Wells Fargo will, at any time and from time to time, upon reasonable written request by FTS, acknowledge and confirm all of the foregoing and execute any further instruments and take any other action which is so requested in order to carry out more fully the purposes of this Release.

Wells Fargo hereby authorizes FTS or its agents to file any and all documents or statements necessary to evidence the release and termination of the security interests granted in favor of Wells Fargo by FTS with respect to the Trademark Security Agreement, including the filing of this release with the United States Patent and Trademark Office.

[SIGNATURES APPEAR ON THE FOLLOWING PAGE.]

IN WITNESS WHEREOF, the undersigned has caused its duly authorized representative to execute this instrument as of the date first above written.

WELLS FARGO BANK, NATIONAL
ASSOCIATION, a national banking
association

By: *[Handwritten Signature]*
Name: THOMAS S. BISHMAN
Title: AVP

Accepted and acknowledged by:

FTS INTERNATIONAL SERVICES, LLC

By: _____

Name: _____

Title: _____

[SIGNATURE PAGE TO FULL RELEASE OF SECURITY INTERESTS]

IN WITNESS WHEREOF, the undersigned has caused its duly authorized representative to execute this instrument as of the date first above written.

WELLS FARGO BANK, NATIONAL
ASSOCIATION, a national banking
association

By: _____

Name: _____

Title: _____

Accepted and acknowledged by:

FTS INTERNATIONAL SERVICES, LLC

By: Larry Cannon

Name: Larry Cannon

Title: General Counsel

[SIGNATURE PAGE TO FULL RELEASE OF SECURITY INTERESTS]

SCHEDULE I
to
FULL RELEASE OF SECURITY INTERESTS FOR
TRADEMARK SECURITY AGREEMENT OF APRIL 16, 2014

TRADEMARKS

UNITED STATES TRADEMARKS

U.S. Registrations:

Owner	Registration Number	Description
FTS International Services, LLC	4416031	Aquacor (design in blue)
FTS International Services, LLC	4416030	Aquacor
FTS International Services, LLC	4054905	CHL
FTS International Services, LLC	3497579	CITRINE
FTS International Services, LLC	3322250	CS-POLYBREAK 210
FTS International Services, LLC	4451132	DIAMOND design
FTS International Services, LLC	4189683	ECO GREEN
FTS International Services, LLC	4151986	ENERGY SOLUTIONS. WORLDWIDE.
FTS International Services, LLC	4193471	"F" (shield design)
FTS International Services, LLC	4193472	"F" (shield design in color)
FTS International Services, LLC	4185461	"F" (stylized design)
FTS International Services, LLC	4204838	"F" (stylized design in color)
FTS International Services, LLC	4313998	F FTS INTERNATIONAL (horizontal design plus words)
FTS International Services, LLC	4318050	F FTS INTERNATIONAL (horizontal design plus words in color)
FTS International Services, LLC	4313999	F FTS INTERNATIONAL (vertical design plus words)
FTS International Services, LLC	4314000	F FTS INTERNATIONAL (vertical design plus words in color)
FTS International Services, LLC	4011448	FRAC TECH
FTS International Services, LLC	3522979	FT Frac Tech (logo & design)
FTS International Services, LLC	4313997	FTS INTERNATIONAL
FTS International Services, LLC	4471425	FTS INTERNATIONAL MANUFACTURING
FTS International Services, LLC	4329229	FTS INTERNATIONAL PROPPANTS
FTS International Services, LLC	4332747	FTS INTERNATIONAL SERVICES

FTS International Services, LLC	4388204	FTS INTERNATIONAL WIRELINE
FTS International Services, LLC	4332750	FTSI
FTS International Services, LLC	4290177	FTSI PROPPANTS
FTS International Services, LLC	3437249	JADE
FTS International Services, LLC	4214082	NPD
FTS International Services, LLC	4108769	NPD-2000
FTS International Services, LLC	4177022	NPD-3000
FTS International Services, LLC	3428709	OPAL
FTS International Services, LLC	4210164	PFP
FTS International Services, LLC	3393387	PLATINUM
FTS International Services, LLC	3383301	RUBY
FTS International Services, LLC	4159362	SLICKWATER GREEN
FTS International Services, LLC	4159141	SW-GREEN
FTS International Services, LLC	3393386	TURQUOISE
FTS International Services, LLC	4018863	VS (design)

U.S. Applications:

Owner	Application Number	Description
FTS International Services, LLC	86226256	DIAMOND
FTS International Services, LLC	86228572	F FTS INTERNATIONAL Unconventional by Design (horizontal design plus words)

OTHER TRADEMARKS

International Registrations:

Owner	Registration Number	Country	Description
FTS International Services, LLC	1084396	WIPO	CHL
FTS International Services, LLC	1266604	Mexico	CHL (International Class 035)
FTS International Services, LLC	1238597	Mexico	CHL (International Class 037)
FTS International Services, LLC	1238598	Mexico	CHL (International Class 040)
FTS International Services, LLC	1105982	European Union (WIPO)	"F" (shield design in color)

FTS International Services, LLC	1332713	Mexico	"F" (shield design in color)
FTS International Services, LLC	1476283 (Australia No.) 1106398 (WIPO No.)	Australia (WIPO)	"F" (stylized design)
FTS International Services, LLC	1106398	European Union (WIPO)	"F" (stylized design)
FTS International Services, LLC	1332717	Mexico	"F" (stylized design)
FTS International Services, LLC	1106172	European Union (WIPO)	F FTS INTERNATIONAL (horizontal design plus words)
FTS International Services, LLC	1332715	Mexico	F FTS INTERNATIONAL (horizontal design plus words)
FTS International Services, LLC	1105450	European Union (WIPO)	F FTS INTERNATIONAL (vertical design plus words in color)
FTS International Services, LLC	1332714	Mexico	F FTS INTERNATIONAL (vertical design plus words in color)
FTS International Services, LLC	1072356	China (WIPO)	FRAC TECH
FTS International Services, LLC	1072356	European Union (WIPO)	FRAC TECH
FTS International Services, LLC	1066207	China (WIPO)	FT Frac Tech (logo and design)
FTS International Services, LLC	1066207	European Union (WIPO)	FT Frac Tech (logo and design)
FTS International Services, LLC	2574724	Argentina	FTS INTERNATIONAL (International Class 040)
FTS International Services, LLC	1105453	European Union (WIPO)	FTS INTERNATIONAL
FTS International Services, LLC	1332716	Mexico	FTS INTERNATIONAL

FTS International Services, LLC	1129118	China (WIPO)	FTSI
FTS International Services, LLC	1129118	European Union (WIPO)	FTSI
FTS International Services, LLC	1336222	Mexico	FTSI (International Class 001)
FTS International Services, LLC	1336223	Mexico	FTSI (International Class 040)
FTS International Services, LLC	2572756	Argentina	NPD-2000
FTS International Services, LLC	1113274	Australia (WIPO)	NPD-2000
FTS International Services, LLC	1113274	China (WIPO)	NPD-2000
FTS International Services, LLC	1113274	European Union (WIPO)	NPD-2000
FTS International Services, LLC	1292126	Mexico	NPD-2000
FTS International Services, LLC	1113274	Oman (WIPO)	NPD-2000
FTS International Services, LLC	2572757	Argentina	NPD-3000
FTS International Services, LLC	1123027	China (WIPO)	NPD-3000
FTS International Services, LLC	1123027	European Union (WIPO)	NPD-3000
FTS International Services, LLC	1292127	Mexico	NPD-3000
FTS International Services, LLC	2572758	Argentina	SW-GREEN
FTS International Services, LLC	1124015	Australia (WIPO)	SW-GREEN
FTS International Services, LLC	1124015	China (WIPO)	SW-GREEN
FTS International Services, LLC	1124015	European Union (WIPO)	SW-GREEN
FTS International Services, LLC	1292128	Mexico	SW-GREEN
FTS International Services, LLC	1087729	Australia (WIPO)	VS (design)
FTS International Services, LLC	1085369	China (WIPO)	VS (design)

FTS International Services, LLC	1085369	European Union (WIPO)	VS (design)
FTS International Services, LLC	1253770	Mexico	VS (design)
FTS International Services, LLC	3144472	Argentina	FTS INTERNATIONAL (International Class 001)

International Applications:

Owner	Application Number	Country	Description
FTS International Services, LLC	840084714	Brazil	"F" (shield design in color)
FTS International Services, LLC	840084692	Brazil	"F" (shield design (in color)
FTS International Services, LLC	1558350	Canada	"F" (shield design in color)
FTS International Services, LLC	177903	Saudi Arabia	"F" (shield design in color) International Class 001
FTS International Services, LLC	177904	Saudi Arabia	"F" (shield design in color) International Class 040
FTS International Services, LLC	840084587	Brazil	"F" (stylized design) International Class 001
FTS International Services, LLC	840084595	Brazil	"F" (stylized design) International Class 040
FTS International Services, LLC	1558357	Canada	"F" (stylized design)
FTS International Services, LLC	1106398	China (WIPO)	"F" (stylized design)
FTS International Services, LLC	1106398	Oman (WIPO)	"F" (stylized design)
FTS International Services, LLC	177911	Saudi Arabia	"F" (stylized design) International Class 001
FTS International Services, LLC	177912	Saudi Arabia	"F" (stylized design) International Class 040
FTS International Services, LLC	840084668	Brazil	F FTS INTERNATIONAL (horizontal design plus words) International Class 001

Owner	Application Number	Country	Description
FTS International Services, LLC	840084641	Brazil	F FTS INTERNATIONAL (horizontal design plus words) International Class 040
FTS International Services, LLC	1558355	Canada	F FTS INTERNATIONAL (horizontal design plus words)
FTS International Services, LLC	1106172	Oman (WIPO)	F FTS INTERNATIONAL (horizontal design plus words)
FTS International Services, LLC	177907	Saudi Arabia	F FTS INTERNATIONAL (horizontal design plus words) International Class 001
FTS International Services, LLC	177908	Saudi Arabia	F FTS INTERNATIONAL (horizontal design plus words) International Class 040
FTS International Services, LLC	840084684	Brazil	F FTS INTERNATIONAL (vertical design plus words in color) International Class 001
FTS International Services, LLC	840084676	Brazil	F FTS INTERNATIONAL (vertical design plus words in color) International Class 040
FTS International Services, LLC	1105450	Oman (WIPO)	F FTS INTERNATIONAL (vertical design plus words in color)
FTS International Services, LLC	177905	Saudi Arabia	F FTS INTERNATIONAL (vertical design plus words in color) International Class 001

Owner	Application Number	Country	Description
FTS International Services, LLC	177906	Saudi Arabia	F FTS INTERNATIONAL (vertical design plus words in color) International Class 040
FTS International Services, LLC	1521084	Canada	FT Frac Tech (logo and design)
FTS International Services, LLC	840582870	Brazil	FTS BRASIL (logo design) International Class 001
FTS International Services, LLC	840582900	Brazil	FTS BRASIL (logo design) International Class 040
FTS International Services, LLC	840084633	Brazil	FTS INTERNATIONAL
FTS International Services, LLC	840084617	Brazil	FTS INTERNATIONAL
FTS International Services, LLC	1558356	Canada	FTS INTERNATIONAL
FTS International Services, LLC	1105453	Oman (WIPO)	FTS INTERNATIONAL
FTS International Services, LLC	177909	Saudi Arabia	FTS INTERNATIONAL (International Class 001)
FTS International Services, LLC	177910	Saudi Arabia	FTS INTERNATIONAL (International Class 040)
FTS International Services, LLC	3184055	Argentina	FTSI (International Class 001)
FTS International Services, LLC	3184056	Argentina	FTSI (International Class 040)
FTS International Services, LLC	840230940	Brazil	FTSI (International Class 001)
FTS International Services, LLC	840230710	Brazil	FTSI (International Class 040)
FTS International Services, LLC	1589654	Canada	FTSI
FTS International Services, LLC	1129118	Oman (WIPO)	FTSI
FTS International Services, LLC	185500	Saudi Arabia	FTSI (International Class 001)
FTS International Services, LLC	185501	Saudi Arabia	FTSI (International Class 040)
FTS International Services, LLC	840007566	Brazil	NPD-2000

Owner	Application Number	Country	Description
FTS International Services, LLC	177900	Saudi Arabia	NPD-2000
FTS International Services, LLC	840007558	Brazil	NPD-3000
FTS International Services, LLC	1123027	Oman (WIPO)	NPD-3000
FTS International Services, LLC	1560495	Canada	NPD-3000
FTS International Services, LLC	177901	Saudi Arabia	NPD-3000
FTS International Services, LLC	840007540	Brazil	SW-GREEN
FTS International Services, LLC	1560498	Canada	SW-GREEN
FTS International Services, LLC	1124015	Oman (WIPO)	SW-GREEN
FTS International Services, LLC	177902	Saudi Arabia	SW-GREEN
FTS International Services, LLC	831171898	Brazil	VS (design)

Trademark Licenses:

None.