Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: SECURITY INTEREST

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|----------------------------------------|----------|----------------------|----------------------------------------|
| Reliant Energy Retail Holdings, LLC | | l12/22/2009 | LIMITED LIABILITY COMPANY: DELAWARE |
| Reliant Energy Retail Services, LLC | | 11 <i>2/22/2</i> 009 | LIMITED LIABILITY COMPANY: DELAWARE |

RECEIVING PARTY DATA

| Name: | Deutsche Bank Trust Company Americas, as Priority Collateral Trustee and Parity Collateral Trustee |
|-------------------|-------------------------------------------------------------------------------------------------------|
| Street Address: | 25 DeForest Avenue, 2nd Floor |
| Internal Address: | Mail Stop SUM01-0105 |
| City: | Summit |
| State/Country: | NEW JERSEY |
| Postal Code: | 07901 |
| Entity Type: | Banking Corporation: NEW YORK |

PROPERTY NUMBERS Total: 34

| Property Type | Number | Word Mark |
|----------------------|---------|----------------|
| Registration Number: | 2428481 | POWER CARD |
| Registration Number: | 2983403 | RELIANT ENERGY |
| Registration Number: | 2681501 | RELIANT ENERGY |
| Registration Number: | 2895973 | RELIANT ENERGY |
| Registration Number: | 2666766 | RELIANT ENERGY |
| Registration Number: | 2747525 | RELIANT ENERGY |
| Registration Number: | 2886710 | RELIANT |
| Registration Number: | 2886711 | RELIANT |
| Registration Number: | 2897601 | RELIANT PARK |
| Registration Number: | 2897600 | RELIANT PARK |
| Registration Number: | 2884611 | RELIANT PARK |

900150561 TRADEMARK ' REEL: 004118 FRAME: 0628

179797

CC 5588

CORRESPONDENCE DATA

Fax Number: (312)862-2200

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 312-862-6371

Email: renee.prescan@kirkland.com

Correspondent Name: Renee Prescan

Address Line 1: 300 North LaSalle Street
Address Line 2: Kirkland & Ellis LLP

Address Line 4: Chicago, ILLINOIS 60654

| ATTORNEY DOCKET NUMBER: | 40334-78 RMP |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | Renee M. Prescan |
| Signature: | /Renee M. Prescan/ |

REEL: 004118 FRAME: 0629

| Date: | 12/22/2009 |
|-----------------------------------------|------------------------|
| Total Attachments: 7 | |
| source=NRG - IP Security Agreement (FUL | _Y EXECUTED)#page1.tif |
| source=NRG - IP Security Agreement (FUL | _Y EXECUTED)#page2.tif |
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| source=NRG - IP Security Agreement (FUL | _Y EXECUTED)#page7.tif |

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of December 22, 2009, (as amended, restated, supplemented or otherwise modified from time to time, the "Intellectual Property Security Agreement"), is made by NRG RETAIL LLC, a Delaware limited liability company, RELIANT ENERGY POWER SUPPLY, LLC, a Delaware limited liability company, RELIANT ENERGY RETAIL HOLDINGS, LLC, a Delaware limited liability company, RERH HOLDINGS, LLC, a Delaware limited liability company, and RE RETAIL RECEIVABLES, LLC, a Delaware limited liability company, and RE RETAIL RECEIVABLES, LLC, a Delaware limited liability company (each, a "Grantor"), in favor of DEUTSCHE BANK TRUST COMPANY AMERICAS, a New York banking corporation, located at 25 DeForest Avenue, 2nd Floor, Mail Stop SUM01-0105, Summit, NJ 07901, (i) in its capacity as Priority Collateral Trustee (as further described below) and (ii) in its capacity as Parity Collateral Trustee (as further described below) (in such capacities, the "Collateral Trustee"). Terms used but not defined herein have the meanings given such terms in the Guarantee and Collateral Agreement (as defined below).

WHEREAS, each Grantor has become a party as Guarantor, Grantor and Pledgor to that certain Guarantee and Collateral Agreement, dated as of February 2, 2006 (as amended, restated, supplemented or otherwise modified from time to time, the "Guarantee and Collateral Agreement"), in favor of Deutsche Bank Trust Company Americas (i) in its capacity as Priority Collateral Trustee for (x) Citicorp North America Inc., as administrative agent (in such capacity and together with its successors, the "Administrative Agent") and collateral agent (in such capacity and together with its successors, the "Collateral Agent") and for the banks and other financial institutions or entities (the "Lenders") from time to time parties to the Second Amended and Restated Credit Agreement, dated as of June 8, 2007 (as amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), among NRG Energy, Inc., the Administrative Agent and Collateral Agent, Credit Suisse Securities (USA) LLC and Citigroup Global Markets, Inc., as joint lead book runners and joint lead arrangers (in such capacity, the "Arrangers") and Credit Suisse, as syndication agent (in such capacity, the "Syndication Agent"), and the other Priority Lien Secured Parties thereunder and (y) for any other Priority Lien Secured Parties and their Secured Debt Representatives from time to time entitled to the benefits of the Collateral Trust Agreement, dated as of February 2, 2006 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "Collateral Trust Agreement"), among the Grantor, the other Pledgors and Grantors (each as defined therein), the Administrative Agent, and J. Aron & Company, as counterparty under the GS Commodity Hedging Agreement (the "GS Counterparty"), the Collateral Trustee and the other parties from time to time party thereto, and (ii) in its capacity as Parity Collateral Trustee for (x) J. Aron & Company, as Counterparty under the GS Commodity Hedging Agreement, and (y) any other Parity Lien Secured Parties and their Secured Debt Representatives from time to time entitled to the benefits of the Collateral Trust Agreement; and, for purposes of Section 2 of the Guarantee and Collateral Agreement, in favor of the Administrative Agent, the GS Counterparty and any other future Secured Debt Representative with respect to any Series of Secured Debt that becomes entitled to the benefits of the Collateral Trust Agreement.

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

1

SECTION 1 Grant of Security. Each Grantor (x) hereby assigns and transfers to the Priority Collateral Trustee, and grants to the Priority Collateral Trustee, for the ratable benefit of the Priority Lien Secured Parties, a lien on and a first priority security interest in and to all of such Grantor's right, title and interest in and to the Collateral constituting Intellectual Property, as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of the Priority Lien Obligations, and (y) hereby assigns and transfers to the Parity Collateral Trustee, and grants to the Parity Collateral Trustee, for the ratable benefit of the Parity Lien Secured Parties, a lien on and a second priority security interest in and to the Collateral constituting Intellectual Property, as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of the Parity Lien Obligations (it being understood that the grants of security interest under the foregoing clause (x) and clause (y) constitute separate and distinct grants of security and Liens, one in favor of the Priority Collateral Trustee in its capacity as collateral trustee for the equal and ratable benefit of the Priority Lien Secured Parties to secure the Priority Lien Obligations, and the second in favor of the Parity Collateral Trustee in its capacity as collateral trustee for the equal and ratable benefit of the Parity Lien Secured Parties to secure the Parity Lien Obligations), in each case including the following:

- 1. the United States trademark and service mark registrations and applications listed in Schedule 1 (as such schedule may be amended or supplemented from time to time) and the goodwill of the business symbolized by the foregoing (collectively, the "<u>Trademarks</u>");
- 2. the United States patents and patent applications listed in Schedule 1 (as such schedule may be amended or supplemented from time to time), if any (collectively, the "Patents");
- 3. the United States copyright registrations and applications listed in Schedule 1 (as such schedule may be amended or supplemented from time to time), if any (collectively, the "Copyrights"); and
- 4. any and all proceeds of the foregoing.

provided, however, that notwithstanding any of the other provisions set forth in this Section 1, this Intellectual Property Security Agreement shall not, at any time, constitute a grant of a security interest in any property that is, at such time, an Excluded Asset. The Grantor, the Priority Collateral Trustee and the Parity Collateral Trustee hereby acknowledge and agree that the security interest created hereby in the Collateral is not, in and of itself, to be construed as a grant of a fee interest in (as opposed to a security interest in) any Intellectual Property, including any Copyright, Trademark, Patent, Copyright License, Patent License, Trademark License, Trade Secret License.

SECTION 2 <u>Recordation</u>. The Grantor authorizes and requests that the Register of Copyrights, the Commissioner of Patents and Trademarks and any other applicable government officer record this Intellectual Property Security Agreement.

SECTION 3 <u>Execution in Counterparts</u>. This Intellectual Property Security Agreement may be executed by one or more of parties to this Intellectual Property Security Agreement on any number of separate counterparts (including by facsimile), and all of said counterparts taken together shall be deemed to constitute one and the same instrument.

SECTION 4 Governing Law. This Intellectual Property Security Agreement shall be construed in accordance with and governed by the laws of the State of New York, without regard to its conflict of laws principles that would have the effect of applying the laws of any other jurisdiction.

Agreement has been entered into in conjunction with the provisions of the Guarantee and Collateral Agreement, the Credit Agreement and the Collateral Trust Agreement. The rights and remedies of each party hereto with respect to the security interest granted herein are without prejudice to, and are in addition to those set forth in the Guarantee and Collateral Agreement, the Credit Agreement and the Collateral Trust Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Intellectual Property Security Agreement are in conflict with the Guarantee and Collateral Agreement, the Credit Agreement or the Collateral Trust Agreement, the provisions of the Guarantee and Collateral Agreement, the Credit Agreement and the Collateral Trust Agreement and the Collateral Trust Agreement shall govern.

IN WITNESS WHEREOF, each of the undersigned has caused this Intellectual Property Security Agreement to be duly executed and delivered as of the date first above written.

NRG RETAIL LLC

Name: Christopher Sotos

Title: President and Treasurer

RELIANT ENERGY POWER SUPPLY, LLC

Title: Treasurer and VP

RELIANT ENERGY RETAIL HOLDINGS, LLC

Name: Christopher Sotos

Title: Treasurer and VP

RERH HOLDINGS, LLC

By: Name: Christopher Sotos

Title: Treasurer and VP

RELIANT ENERGY RETAIL SERVICES, LLC

Name: Christopher Sotos

Title: Treasurer and VP

RE RETAIL RECEIVABLES, LLC

Name: Christopher Sotos

Title: Treasurer and VP

(signatures continue on next page)

By:

Intellectual Property Security Agreement

DEUTSCHE BANK TRUST COMPANY AMERICAS, as Priority Collateral Trustee and Parity Collateral Trustee

Name: Title:

nine Jaghatspanyan Vice President

3y: <u>Vo wyk</u> Name:

Name: Title:

Wanda Camacho Vice President

REEL: 004118 FRAME: 0635

INTELLECTUAL PROPERTY

United States Trademark Registrations and Applications

| Trademark | App. No. | Filing Date | Reg. No. | Reg. Date | Owner |
|------------------------------------------|-----------------------------------------|---------------|-----------------|----------------------------------------|-----------------------|
| POWER. CARD and | 75940944 | 10-Mar-2000 | 2428481 | 13-Feb-2001 | Reliant Energy Retail |
| Design | | | | | Holdings, LLC |
| RELIANT ENERGY & | 75623514 | 19-Jan-1999 | 2983403 | 9-Aug-2005 | Reliant Energy Retail |
| Design | | 1 | | | Holdings, LLC |
| RELIANT ENERGY & | 75623512 | 19-Jan-1999 | 2681501 | 28-Jan-2003 | Reliant Energy Retail |
| Design | | | | | Holdings, LLC |
| RELIANT ENERGY & | 75623308 | 19-Jan-1999 | 2895973 | 19-Oct-2004 | Reliant Energy Retail |
| Design | | | | | Holdings, LLC |
| RELIANT ENERGY & | 75623309 | 19-Jan-1999 | 2666766 | 24-Dec-2002 | Reliant Energy Retail |
| Design | | | | | Holdings, LLC |
| RELIANT ENERGY & | 75623509 | 19-Jan-1999 | 2747525 | 5-Aug-2003 | Reliant Energy Retail |
| Design | | | | | Holdings, LLC |
| RELIANT | 78311694 | 9-Oct-2003 | 2886710 | 21-Sep-2004 | Reliant Energy Retail |
| | , , , , , , , , , , , , , , , , , , , , | | | 1 | Holdings, LLC |
| RELIANT | 78311695 | 9-Oct-2003 | 2886711 | 21-Sep-2004 | Reliant Energy Retail |
| | ,0011030 | , 00. 2000 | | | Holdings, LLC |
| | | | | | |
| | | | | | |
| RELIANT PARK | 76195468 | 17-Jan-2001 | 2897601 | 26-Oct-2004 | Reliant Energy Retail |
| | | | | | Holdings, LLC |
| RELIANT PARK | 76195465 | 17-Jan-2001 | 2897600 | 26-Oct-2004 | Reliant Energy Retail |
| Table 1 Trace | , 01, 01, 00 | 17 0441 2001 | | | Holdings, LLC |
| RELIANT PARK | 76195473 | 17-Jan-2001 | 2884611 | 14-Sep-2004 | Reliant Energy Retail |
| TODAY TIMOS | ,0150175 | 77 0001 2001 | 2007011 | | Holdings, LLC |
| RELIANT PARK | 76195471 | 17-Jan-2001 | 2935264 | 22-Mar-2005 | Reliant Energy Retail |
| TESSI II I I I I I I I I I I I I I I I I | ,01351,1 | 1, 044. 2001 | _,00 | | Holdings, LLC |
| RELIANT PARK | 76195470 | 17-Jan-2001 | 2933500 | 15-Mar-2005 | Reliant Energy Retail |
| Reconstruct | 70133170 | 1, 1411 2001 | 2,000 | | Holdings, LLC |
| RELIANT ARENA | 76195453 | 17-Jan-2001 | 2976601 | 26-Jul-2005 | Reliant Energy Retail |
| REED TO THE TOTAL | 70175455 | 17 3411 2001 | 2,70001 | 20 041 2000 | Holdings, LLC |
| RELIANT ARENA | 76195451 | 17-Jan-2001 | 2896040 | 19-Oct-2004 - | Reliant Energy Retail |
| KEEIANI AKENI | 70175451 | 17-3411-2001 | 2070010 | 19 000 2000 | Holdings, LLC |
| RELIANT ARENA | 76195450 | 17-Jan-2001 | 2943295 | 26-Apr-2005 | Reliant Energy Retail |
| REDIANT AREIN | 70175450 | 17-3411-2001 | 2713273 | 20 7101 2003 | Holdings, LLC |
| RELIANT CENTER | 76195564 | 17-Jan-2001 | 2897602 | 26-Oct-2004 | Reliant Energy Retail |
| REED HAT CENTER | 70175501 | 17 3411 2001 | 2077002 | 20 00. 200. | Holdings, LLC |
| RELIANT CENTER | 76195562 | 17-Jan-2001 | 2875207 | 17-Aug-2004 | Reliant Energy Retail |
| KELIANI CENTER | 70173302 | 17-3411-2001 | 2075207 | 17 1145 2001 | Holdings, LLC |
| RELIANT STADIUM | 76195558 | 17-Jan-2001 | 2955241 | 24-May-2005 | Reliant Energy Retail |
| RELIANT STADION | 70175550 | 17-341-2001 | 27332+1 | 24-11149 2003 | Holdings, LLC |
| RELIANT STADIUM | 76195448 | 17-Jan-2001 | 2929142 | 1-Mar-2005 | Reliant Energy Retail |
| TATALAL STADIOM | 10173440 | 17-341-2001 | 2727172 | 1 14141-2005 | Holdings, LLC |
| RELIANT STADIUM | 76195445 | 17-Jan-2001 | 2929141 | 1-Mar-2005 | Reliant Energy Retail |
| KELIANI STADIUM | /0173443 | 1/-Jan-2001 | <i>474</i> 7141 | 1-14141-2003 | Holdings, LLC |
| RELIANT STADIUM | 76195443 | 17-Jan-2001 | 2896039 | 19-Oct-2004 | Reliant Energy Retail |
| KELIANI SIADIUM | /0193443 | 1 /-Jaii-2001 | 2070037 | 13-001-2004 | Holdings, LLC |
| ENERGY | 76762570 | 25 Mar. 2001 | 2764005 | 16-Sep-2003 | Reliant Energy Retail |
| ENERGY | 76263578 | 25-May-2001 | 2764995 | 10-3ep-2003 | Holdings, LLC |
| COMMANDER | | | | ــــــــــــــــــــــــــــــــــــــ | 110idings, LLC |

| Trademark | App. No. | Filing Date | Reg. No. | Reg. Date | Owner |
|-----------------|----------|-------------|----------|-------------|-----------------------|
| ENERGY | 76263577 | 25-May-2001 | 2813513 | 10-Feb-2004 | Reliant Energy Retail |
| COMMANDER | | | | | Holdings, LLC |
| RELIANT STADIUM | 75981391 | 17-Jan-2001 | 2729638 | 24-Jun-2003 | Reliant Energy Retail |
| | | | | | Holdings, LLC |
| YOUR HOUSTON | 78156502 | 21-Aug-2002 | 2865827 | 20-Jul-2004 | Reliant Energy Retail |
| BUSINESS | | | | | Holdings, LLC |
| RELIANT CENTER | 75981963 | 17-Jan-2001 | 2926480 | 15-Feb-2005 | Reliant Energy Retail |
| | | | | | Holdings, LLC |
| RELIANT ENERGY | 78451768 | 16-Jul-2004 | 3053512 | 31-Jan-2006 | Reliant Energy Retail |
| | | | | | Holdings, LLC |
| RELIANT ENERGY | 78451803 | 16-Jul-2004 | 3053513 | 31-Jan-2006 | Reliant Energy Retail |
| | | | | | Holdings, LLC |
| RELIANT ENERGY | 78451815 | 16-Jul-04 | 3045140 | 17-Jan-06 | Reliant Energy Retail |
| | | | | | Holdings, LLC |
| RELIANT | 78622356 | 4-May-2005 | 3097811 | 30-May-2006 | Reliant Energy Retail |
| | | | | | Holdings, LLC |
| RELIANT ENERGY | 78622380 | 4-May-2005 | 3132302 | 22-Aug-2006 | Reliant Energy Retail |
| | | | | | Holdings, LLC |
| POWERZONE | 78762804 | 29-Nov-2005 | 3243942 | 22-May-2007 | Reliant Energy Retail |
| | | | | | Holdings, LLC |
| RELIANT | 77071862 | 27-Dec-2006 | 3528114 | 4-Nov-2008 | Reliant Energy Retail |
| POWERTRACKER | | = | | | Services, LLC |

United States Patents and Patent Applications

None.

United States Copyright Registrations and Applications

None.

RECORDED: 12/22/2009