

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM598764

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
AGY HOLDING CORP.		09/03/2020	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	TCW ASSET MANAGEMENT COMPANY LLC		
<b>Street Address:</b>	1251 Avenue of the Americas, Suite 4700		
<b>City:</b>	New York		
<b>State/Country:</b>	NEW YORK		
<b>Postal Code:</b>	10020		
<b>Entity Type:</b>	Limited Liability Company: DELAWARE		
<b>PROPERTY NUMBERS Total: 7</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	3021917	AGY	
<b>Registration Number:</b>	3032998	AGY	
<b>Registration Number:</b>	3278827	ZENTRON	
<b>Registration Number:</b>	3482929	S-2 GLASS	
<b>Registration Number:</b>	4840886	L-GLASS	
<b>Registration Number:</b>	4854548	S-3 HDI	
<b>Registration Number:</b>	4855764	S-1 HM	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	7146686355		
<i>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.</i>			
<b>Phone:</b>	7146686255		
<b>Email:</b>	sunnyelee@paulhastings.com		
<b>Correspondent Name:</b>	Sunny E. Lee		
<b>Address Line 1:</b>	695 Town Center Drive, 17th Floor		
<b>Address Line 2:</b>	PAUL HASTINGS LLP		
<b>Address Line 4:</b>	Costa Mesa, CALIFORNIA 92626		
<b>ATTORNEY DOCKET NUMBER:</b>	47106-11 An/Olson		
<b>NAME OF SUBMITTER:</b>	Sunny E. Lee		
<b>SIGNATURE:</b>	/s/ Sunny E. Lee		

CH \$190.00 3021917

<b>DATE SIGNED:</b>	09/21/2020
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**Total Attachments: 6**

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TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT (this "Trademark Security Agreement") is made this 3rd day of September, 2020, by and among Grantors listed on the signature pages hereof (collectively, jointly and severally, "Grantors" and each individually "Grantor"), and TCW ASSET MANAGEMENT COMPANY LLC, a Delaware limited liability company ("TCW"), in its capacity as administrative agent for each member of the Lender Group (in such capacity, together with its successors and assigns in such capacity, "Agent").

WITNESSETH:

WHEREAS, pursuant to that certain Credit Agreement dated as of September 3, 2020 (as amended, restated, supplemented, or otherwise modified from time to time, the "Credit Agreement") by and among KAGY HOLDING COMPANY, INC., a Delaware corporation, as parent ("Parent"), AGY HOLDING CORP., a Delaware corporation ("AGY"), the Subsidiaries of AGY party thereto, and those additional entities that hereafter become parties to the Credit Agreement as Borrowers in accordance with the terms thereof (each individually a "Borrower", and individually and collectively, jointly and severally, the "Borrowers"), the lenders identified on the signature pages thereto (each of such lenders, together with its successors and assigns, a "Lender"), Agent, TCW, as lead arranger (in such capacity, together with its successors and assigns in such capacity, the "Lead Arranger") and TCW, as book runner (in such capacity, together with its successors and assigns in such capacity, the "Book Runner"), the Lender Group has agreed to make certain financial accommodations available to Borrowers from time to time pursuant to the terms and conditions thereof;

WHEREAS, the members of the Lender Group are willing to make the financial accommodations to Borrowers as provided for in the Credit Agreement and the other Loan Documents, but only upon the condition, among others, that Grantors shall have executed and delivered to Agent, for the benefit of Lender Group, that certain Guaranty and Security Agreement, dated as of September 3, 2020 (including all annexes, exhibits or schedules thereto, as from time to time amended, restated, supplemented or otherwise modified, the "Guaranty and Security Agreement"); and

WHEREAS, pursuant to the Guaranty and Security Agreement, Grantors are required to execute and deliver to Agent, for the benefit of the Lender Group, this Trademark Security Agreement.

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Grantor hereby agrees as follows:

1. DEFINED TERMS. All initially capitalized terms used but not otherwise defined herein have the meanings given to them in the Guaranty and Security Agreement or, if not defined therein, in the Credit Agreement, and this Trademark Security Agreement shall be subject to the rules of construction set forth in Section 1(b) of the Guaranty and Security Agreement, which rules of construction are incorporated herein by this reference, *mutatis mutandis*.

2. GRANT OF SECURITY INTEREST IN TRADEMARK COLLATERAL. Each Grantor hereby unconditionally grants, assigns, and pledges to Agent, for the benefit each member of the Lender Group, to secure the Secured Obligations, a continuing security interest (referred to in this Trademark Security Agreement as the "Security Interest") in all of such Grantor's right, title and interest in and to the following, whether now owned or hereafter acquired or arising (collectively, the "Trademark Collateral"):

(a) all of its Trademarks and Trademark Intellectual Property Licenses to which it is a party including those referred to on Schedule I;

(b) all goodwill of the business connected with the use of, and symbolized by, each Trademark and each Trademark Intellectual Property License; and

(c) all products and proceeds (as that term is defined in the Code) of the foregoing, including any claim by such Grantor against third parties for past, present or future (i) infringement or dilution of any Trademark or any Trademarks exclusively licensed under any Intellectual Property License, including right to receive any damages, (ii) injury to the goodwill associated with any Trademark, or (iii) right to receive license fees, royalties, and other compensation under any Trademark Intellectual Property License.

3. SECURITY FOR SECURED OBLIGATIONS. This Trademark Security Agreement and the Security Interest created hereby secures the payment and performance of the Secured Obligations, whether now existing or arising hereafter. Without limiting the generality of the foregoing, this Trademark Security Agreement secures the payment of all amounts which constitute part of the Secured Obligations and would be owed by Grantors, or any of them, to Agent, the other members of the Lender Group, or any of them, whether or not they are unenforceable or not allowable due to the existence of an Insolvency Proceeding involving any Grantor.

4. SECURITY AGREEMENT. The Security Interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interests granted to Agent, for the benefit of the Lender Group, pursuant to the Guaranty and Security Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of Agent with respect to the Security Interest in the Trademark Collateral made and granted hereby are more fully set forth in the Guaranty and Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. To the extent there is any inconsistency between this Trademark Security Agreement and the Guaranty and Security Agreement, the Guaranty and Security Agreement shall control.

5. AUTHORIZATION TO SUPPLEMENT. If any Grantor shall obtain rights to any new trademarks, the provisions of this Trademark Security Agreement shall automatically apply thereto. Grantors shall give prompt notice in writing to Agent with respect to any such new trademarks or renewal or extension of any trademark registration. Without limiting Grantors' obligations under this Section, Grantors hereby authorize Agent unilaterally to modify this Trademark Security Agreement by amending Schedule I to include any such new trademark rights of each Grantor. Notwithstanding the foregoing, no failure to so modify this Trademark Security Agreement or amend Schedule I shall in any way affect, invalidate or detract from Agent's continuing security interest in all Collateral, whether or not listed on Schedule I.

6. COUNTERPARTS. This Trademark Security Agreement is a Loan Document. This Trademark Security Agreement may be executed in any number of counterparts and by different parties on separate counterparts, each of which, when executed and delivered, shall be deemed to be an original, and all of which, when taken together, shall constitute but one and the same Trademark Security Agreement. Delivery of an executed counterpart of this Trademark Security Agreement by telefacsimile or other electronic method of transmission shall be equally as effective as delivery of an original executed counterpart of this Trademark Security Agreement. Any party delivering an executed counterpart of this Trademark Security Agreement by telefacsimile or other electronic method of transmission also shall deliver an original executed counterpart of this Trademark Security Agreement but the failure to deliver an original executed counterpart shall not affect the validity, enforceability, and binding effect of this Trademark Security Agreement.

7. CHOICE OF LAW AND VENUE, JURY TRIAL WAIVER, AND JUDICIAL REFERENCE PROVISION. THIS TRADEMARK SECURITY AGREEMENT SHALL BE SUBJECT TO THE PROVISIONS REGARDING CHOICE OF LAW AND VENUE, JURY TRIAL WAIVER, AND JUDICIAL REFERENCE SET FORTH IN SECTION 25 OF THE GUARANTY AND SECURITY AGREEMENT, AND SUCH PROVISIONS ARE INCORPORATED HEREIN BY THIS REFERENCE, *MUTATIS MUTANDIS*.

[signature page follows]

IN WITNESS WHEREOF, the parties hereto have caused this Trademark Security Agreement to be executed and delivered as of the day and year first above written.

**GRANTOR:**

**AGY HOLDING CORP.**, a Delaware corporation

By: 

Name: Michael A. Moore

Title: Chief Financial Officer

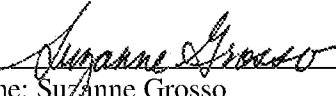
*[Signature Page to Trademark Security Agreement]*

**TRADEMARK**  
**REEL: 007057 FRAME: 0719**

**ACCEPTED AND ACKNOWLEDGED BY:**


**AGENT:**

**TCW ASSET MANAGEMENT COMPANY LLC, a**  
Delaware limited liability company

By:   
Name: Suzanne Grosso  
Title: Managing Director

SCHEDULE I  
to  
TRADEMARK SECURITY AGREEMENT

**Trademark Registrations (United States only)**

<b>Grantor</b>	<b>Country</b>	<b>Mark</b>	<b>Application/ Registration No.</b>	<b>App/Reg Date</b>
AGY Holding Corp.	USA		3,021,917	29 Nov 2005
AGY Holding Corp.	USA	AGY	3,032,998	20 Dec 2005
AGY Holding Corp.	USA	ZENTRON	3,278,827	14 Aug 2007
AGY Holding Corp.	USA	S-2 GLASS	3,482,929	12 Aug 2008
AGY Holding Corp.	USA	L-Glass	4,840,886	27 Oct 2015
AGY Holding Corp.	USA	S-3 HDI	4,854,548	17 Nov 2015
AGY Holding Corp.	USA	S-1 HM	4,855,764	17 Nov 2015

**Trade Names**

None.

**Common Law Trademarks**

L-2 GLASS

**Trademark Licenses**

None.