Form PTO-1594 RECORDATION FO (rev 06/04) TRADEMA	RM COVER SHEET U. S. Department of Commerce Patent and Trademark Office		
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below:		
Name of conveying party(ies)/Execution Date(s): AGY Holding Corp.	2. Name and Address of receiving party(ies) Additional name(s) & address(es) attached?Yes _X_No Name: UBS AG, Stamford Branch		
Individual(s) Association General Partnership Limited Partnership X Corporation Other Citizenship Delaware Execution Date(s) June 5, 2006 Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address: Street Address: 677 Washington Boulevard City: Stamford State: Connecticut Country: USA Zip: 06901 Association – Citizenship General Partnership – Citizenship		
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Government Interest Assignment X Other Second Lien Security Agreement	Limited Partnership — Citizenship Corporation — Citizenship X Other Stamford, Connecticut branch of a Swiss financial institution Citizenship If assignee is not domiciled in the United States, a domestic representative designation is attachedYesNo.		
Application number(s) or registration numbers A. Trademark Application No(s).	B. Trademark Registration No(s). 3032998 3021917 865421		
Additional numbers atta	ched? Yes _X No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved: #3		
Resa Schlossberg,Esq. SKADDEN, ARPS, SLATE, MEAGHER & FLOM LLP Four Times Square New York, New York 10036	7. Total fee (37 CFR 1.21(h) and 3.41) \$90 X All fees and any deficiencies are authorized to be charged to Deposit Account (Our Ref. 698510/0099)		
Tel: (212) 735-3467 Fax: (917) 777-3467 rschloss@skadden.cogn	8. Payment Information Deposit Account No. 19-2385 Authorized user Name: Evans Richardson		
9. Signature.	August 28, 2006 Date		
Signature Resa Schlossberg Name of Person Signing	Total number of pages including cover sheet, and documents: # 6		

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MSW - Draft August 15, 2006 - 3:24 PM TRADEMARK REEL: 003381 FRAME: 0213 08/29/2006

Second Lien Trademark Security Agreement

TRADEMARK SECURITY AGREEMENT

TRADEMARK SECURITY AGREEMENT, dated as of June 5, 2006, by AGY HOLDING CORP. (as successor to KAGY ACQUISITION CORP.) (the "Pledgor"), in favor of UBS AG, STAMFORD BRANCH, in its capacity as collateral agent pursuant to the Credit Agreement (in such capacity, the "Collateral Agent").

WITNESSETH:

WHEREAS, the Pledgor is a party to a second lien Security Agreement, dated as of April 7, 2006 (the "Security Agreement"), in favor of the Collateral Agent pursuant to which the Pledgor is required to execute and deliver this Trademark Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, the Pledgor hereby agrees with the Collateral Agent as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. Grant of Security Interest in Trademark Collateral. Pledgor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties a lien on and security interest in and to all of its right, title and interest in, to and under all the following Pledged Collateral of Pledgor:

- (a) Trademarks of Pledgor listed on Schedule I attached hereto;
- (b) all Goodwill associated with such Trademarks; and
- (c) all Proceeds of any and all of the foregoing (other than Excluded Property).

SECTION 3. <u>Security Agreement</u>. The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement and Piedgor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interest in the Trademarks made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Trademark Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control unless the Collateral Agent shall otherwise determine.

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SECTION 4. Termination. Upon the payment in full of the Secured Obligations and termination of the Security Agreement, the Collateral Agent shall execute, acknowledge, and deliver to the Pledgor an instrument in writing in recordable form releasing the collateral pledge, grant, assignment, lien and security interest in the Trademarks under this Trademark Security Agreement.

SECTION 5. Counterparts. This Trademark Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Trademark Security Agreement by signing and delivering one or more counterparts.

(Remainder of page intentionally left blank.)

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IN WITNESS WHEREOF, Pledgor has caused this Trademark Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Very truly yours,

AGY HOLDING CORP.

Name: Douglas J. Mattscheck Title: President and CEO

STATE OF SOUTH CAROLINA) SS.

COUNTY OF ALKEN

I, a notary public, in and for the county and state aforesaid, do hereby certify that the above named person appeared before me this day in person and acknowledged that (s)he signed the above and foregoing instrument as his/her free and voluntary act and as the free and voluntary act of said corporation pursuant to authority granted to him/her by the board of directors of said corporation for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this 31st day of May, 2006.

Notary Public

My commission expires: 1/2/2014

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TRADEMARK REEL: 003381 FRAME: 0216

Accepted and Agreed:

UBS AG, STAMFORD BRANCH,

as Collateral Agent

By:

Name: Richard L. Tavrow

Title: Director

By:

Name: Irja K. Disa

Associate Director Title:

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TRADEMARK REEL: 003381 FRAME: 0217 -5-

SCHEDULE I

to

TRADEMARK SECURITY AGREEMENT TRADEMARK REGISTRATIONS AND TRADEMARK APPLICATIONS

U.S. Trademarks

Registered Marks

A CASE (Calculate Contract)	3032998	12/20/05
AGY (Block Letters)	3021917	11/29/05
AGY and Design	865421 A	2/25/69

No Certificate of Registration in files.

SKADDEN, ARPS, SLATE, MEAGHER & FLOM LLP

FOUR TIMES SQUARE NEW YORK 10036-6522

TELEPHONE No.; (212) 735-3000 FACSIMILE No.; (212) 735-2000

DIRECT FACSIMILE No: 917-777-7375 EMAIL: evrichar@skadden.com



FACSIMILE TRANSMITTAL SHEET

NAME:	Assignment Division		
FIRM:	U.S. Patent and Trademark Office		
ČITY:	Arlington	DATE:	August 28, 2006
Telephone No.;	(571) 272-3350		
FACSIMILE NO.:	<u>(571) 273-0140</u>		
From:	Evans Richardson	FLR/RM:	30-209
REFERENCE No.:	698510/0099	DIRECT DIAL:	<u>212-735-7375</u>
TOTAL NUMBER	OF PAGES INCLUDING COVER(S):		7

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MESSAGE: Trademark Security Agreement Recordations (Second Lien).

TRADEMARK REEL: 003381 FRAME: 0219

RECORDED: 08/29/2006