Form PTO-1594

U.S. DEPARTMENT OF COMMERCE

(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) 101963	U.S. Patent and Trademark Office		
Tab settings	Diagram record the attached original documents or copy thereof		
1. Name of conveying party(ies): レーリフェのと	2. Name and address of receiving party(ies)		
GZA GeoEnvironmental, Inc.	Name: KeyBank National Association		
	Internal Address:		
Individual(s) Association	Street Address: One Canal Plaza		
General Partnership 📮 Limited Partnership			
Corporation-State Delaware	City: Portland State: ME Zip: 04101		
☐ Other	Individual(s) citizenship		
	Association national banking association		
Additional name(s) of conveying party(ies) attached? 📮 Yes 🛂 No			
3. Nature of conveyance:	Limited Partnership		
Assignment Merger	Corporation-State		
Security Agreement 📮 Change of Name	Other		
☐ Other	If assignee is not domiciled in the United States, a domestic		
Execution Date: November 26, 2001	representative designation is attached: Yes Wes No (Designations must be a separate document from assignment)		
	Additional name(s) & address(es) attached? 🕌 Yes 🖳 No		
Application number(s) or registration number(s):			
A. Trademark Application No.(s)	B. Trademark Registration No.(s)		
	1628757, 1852720		
Additional number(s) at	i tached 🗖 Yes 🗇 No		
Name and address of party to whom correspondence	6. Total number of applications and		
concerning document should be mailed:	registrations involved:2_		
Name: Dennis C. Sbrega, Esq.			
	7. Total fee (37 CFR 3.41)\$65.00		
Internal Address:	_		
	Enclosed		
	Authorized to be charged to deposit account		
Street Address: PretiFlaherty	8. Deposit account number:		
One City Center, P.O. Box 9546			
City: Portland State: ME Zip: 04112	(Attach duplicate copy of this page if paying by deposit account)		
9. Statement and signature.	THIS SPACE		
To the best of my knowledge and belief, the foregoing information copy of the original document.	mation is true and correct and any attached copy is a true		
"	is (1		
Dennis C. Sbrega, Esq.	11/26/01		
\	rer sheet, attachments, and document:		
Mail documents to be recorded with	required cover sheet information to:		
	rademarks, Box Assignments , D.C. 20231		

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TRADEMARK REEL: 002432 FRAME: 0143

U.S. TRADEMARK MEMORANDUM OF SECURITY AGREEMENT (U.S. TRADEMARKS, U.S. TRADEMARK REGISTRATIONS AND U.S. TRADEMARK APPLICATIONS)

WHEREAS, GZA GeoEnvironmental, Inc., a Massachusetts corporation ("Debtor") owns the U.S. Trademarks and U.S. Trademark registrations and applications for U.S. Trademarks listed on Schedule 1 annexed hereto; and

WHEREAS, pursuant to the terms of a certain Intellectual Property Security Agreement ("Security Agreement") dated as of November 26, 2001 (as said Security Agreement may be amended from time to time) between Debtor and KeyBank National Association, a national banking association ("Secured Party"), the Debtor has granted to the Secured Party a security interest in Borrower's IP Collateral, as defined that term is and described in the Security Agreement, including all right, title and interest of Debtor in, to and under all U.S. Trademarks owned by Debtor, U.S. Trademark registrations owned by Debtor, together with any reissues, extensions, or renewals thereof, and all of Debtor's applications for U.S. Trademarks or registrations thereof, whether presently existing or hereafter arising or acquired, together with the goodwill of the business symbolized thereby or associated therewith and the applications therefor and the registrations thereof, and all products and proceeds thereof including, without limitation, any and all causes of action which may exist by reason of infringement or dilution thereof or injury to the associated good will, to secure the payment of all secured obligations;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Debtor hereby grants to the Secured Party a continuing security interest in all of its right, title and interest in, to and under the following (all of the following items or types of property being herein collectively referred to as the "U.S. Trademark Collateral"), whether presently existing or hereafter arising or acquired:

- (i) each U.S. Trademark, U.S. Trademark registration and U.S. Trademark application owned by Debtor, and all of the goodwill of the business symbolized thereby or associated therewith including, without limitation, each U.S. Trademark, U.S. Trademark registration, and U.S. Trademark application referred to in Schedule 1 annexed hereto;
- (ii) all products and proceeds of the foregoing including, without limitation, any claim by Debtor against third parties for present or future infringement or dilution after the date hereof of any U.S. Trademark or U.S. Trademark registration, or for injury to the goodwill of the business symbolized thereby or associated therewith.

This security interest is granted in conjunction with the security interests granted to the Secured Party pursuant to the Security Agreement. Debtor does hereby further acknowledge and affirm that the rights and remedies of the Secured Party with respect to the security interest in the U.S. Trademark Collateral 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. Terms used herein which are defined in the Security Agreement and not otherwise defined herein are used herein as therein defined.

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IN WITNESS WHEREOF, Debtor has caused this U.S. Trademark Memorandum of Security Agreement to be duly executed by its officer, thereunto duly authorized, as of this day of November, 2001. GZA GEOENVIRONMENTAL, INC. - I dunker Title: President ACKNOWLEDGED: KEYBANK NATIONAL ASSOCIATION Name: Mitchell B. Feldman Title: Senior Vice President COMMONWEALTH OF MASSACHUSETTS November 26, 2001 COUNTY OF Warces to , ss. Personally appeared the above-named William R. Beloff, President of GZA GeoEnvironmental, Inc., and acknowledged the foregoing instrument to be his free act and deed in his said capacity and the free act and deed of GZA GeoEnvironmental, Inc. Before me.

Notary Public/Attorney at Law

BARBARA J. LUBIN Print Name: NOTARY PUBLIC

MY COMMISSION EXPIRES JANUARY 12, 2007

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SCHEDULE 1

TRADEMARKS

Owner	Jurisdiction	Serial No. Registration No.	Registration Date	Description/ Mark
GZA GeoEnvironmental, Inc.	U.S.A.	1628757	12/1/8/90	GZA (logo)
GZA GeoEnvironmental, Inc.	U.S.A.	1852720	9/6/94	TSM Logo

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