Form **PTO-1595** (Rev. (09/04) OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address (es) below.				
1. Name of conveying party(ies)/Execution Date(s):	I			
Joseph W. Maresca Wesley L. Bratton	Name: Vista Engineering Technologies, Inc.			
Wesley E. Diditon	Internal Address:			
Execution Date(s) 10/21/04 and 10/19/04	Street Address: 8203 West Quinault, Suite 200, Bldg. C.			
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of conveyance:				
X Assignment Merger	City: Kennewick			
Security Agreement Change of Name	State: Washington			
Government Interest Assignment	Country: Zip: 99336			
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? Yes X No			
4. Application or patent number(s):  N This  A. Patent Application No.(s)  10/960,653	document is being filed together with a new application.  B. Patent No.(s)			
Additional numbers attached? Yes No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: PILLSBURY WINTHROP SHAW PITTMAN LLP	7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00			
Internal Address:	Authorized to be charged by credit card			
	X Authorized to be charged to deposit account			
Street Address: 2475 Hanover Street	Enclosed  None required (government interest not affecting title)			
	8. Payment Information			
City: Palo Alto	a. Credit Card Last 4 Numbers			
State: <u>CA</u> Zip: 94304-1114	Expiration Date			
Phone Number: <u>(650)</u> 233-4510	b. Deposit Account Number <u>033975</u>			
Fax Number: (650) 233-4545	Authorized User Name			
Email Address: david.jaffer@pillsburylaw.com				
9. Signature:				
Signature				
David H. Jaffer, Reg. No. 32,243  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 3			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

From-PILLSBURY WINTHROP SHAW PITTMAN 1WB Aug-12-05 12:25pm

6502334545

T-797 P.003/004 F-942

Atty. Dkt. 089989-0312524

Please return signed/recorded to: David H. Jaffer Pillsbury Winthrop LLP Intellectual Property Group 2475 Hanover Street Palo Alto, CA 94304-1114

## ASSIGNMENT of U.S. Origin Patent Application

WHEREAS, the undersigned, to wit:

1) Joseph	W. Maresca, Jr.	2)	Wesley L. Bratton
3)		4)	
5)		6)	
7)		8)	
(hereinafter o	collectively ASSIGNOR), has/have made a	an inv	vention known as Dkt. 089989-0312524
and entitled:			TING AND LOCATING EXPLOSIVES, SES IN DUCTS AND STRUCTURES USING
for which an a	application for Letters Patent of the United	l Stat	ies
was execu	ited even date herewith and is about to be	e filed	d in the United States Patent and Trademark Office;
⊠ was filed o	on October 6, 2004 , Appln. No.	10/	960,653 ;
	WHEREAS Vista Engineering Technok		
(hereinafter A	SSIGNEE), duly organized and existing u		
and having its	s principal office and place of business at		03 West Quinault, Suite 200, Bldg. C, Kennewick, A 99336
<del>-</del>	quire an interest therein;		

NOW, THEREFORE, in consideration of and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

-1-

PAT-114B 1/01

Executed on the date(s) below indicated.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

<u>NOTE</u>: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Signature  1) Name: Jeseph W. Maresca,	<u>Date Signed</u> /o/2.1/o4	Witness Wis Proton
2) Name: Wesley L. Bratton	10/19/04	772 v-P
Name:		
4) Name:		
5) Name:		
6) Name:		<del></del>
7) Name:	· · · · · · · · · · · · · · · · · ·	
8) Name:		

-2-

PAT-114B 1/01