U.S. Department of Commerce FORM PTO-1619A Patent and Trademark Office Expires 06/30/99 **PATENT** OMB 0651-0027 08-14-2001 **RECOR** 101810903 TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type Conveyance Type X Assignment New **Security Agreement** Resubmission (Non-Recordation) **Document ID#** License Change of Name **Correction of PTO Error** Frame # Other Reel# Merger U.S. Government **Corrective Document** (For Use ONLY by U.S. Government Agencies) Frame # Reel# **Departmental File** Secret File **Execution Date** Conveying Party(ies) Mark if additional names of conveying parties attached Month Day Year Name (line 1) | BIRCHFIELD, Stanley T. 07/16/2001 Name (line 2) **Execution Date** Second Party Month Day Year 07/16/2001 GILLMOR, Daniel K. Name (line 1) Name (line 2) **Receiving Party** Mark if additional names of receiving parties attached If document to be recorded Name (line 1) Quindi is an assignment and the receiving party is not domiciled in the United States, an appointment of a Name (line 2) a California corporation domestic representative is attached. (Designation must be a separate document from Assignment.) 480 S. California Ave., Suite 304 Address (line 1) Address (line 3) Palo Alto CA 94306-1609 **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) 00000150 09922370 08/13/2001 GTOW11 FOR OFFICE USE ONLY Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet, send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0851-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS. Mail documents to be recorded with required cover sheet(s) information to:

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Expires 06/30/99 OMB 0651-0027	PATENT						
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are							
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Edward A. Van Gieson Cultur Van	August 2, 2001 Date						
Name of Person Signing Signature	Date						

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to QUINDI., a California corporation, having a place of business at 480 S. California Ave., Suite 304, Palo Alto, CA 94306-1609, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

	1.	Γ	The	entire	worl	dwide	right,	title,	and	interest	in	all	inve	ntior	ns and
impr	oveme	ents ("SU	BJEC	T MA	TTER	(") that	are di	sclos	ed in the	pro	visi	onal	appl	ication
filed	under	r 35	U.S	S.C. §	111(b)	or n	on-pro	visiona	al app	plication	file	d u	nder	35	U.S.C.
§111	(a) a	nd e	ntitl	ed A	COUS	STIC	SOUR	CE 1	LOC	ALIZAT	ION	S	YST	EM	AND
METHOD ("APPLICATION"), which:															
					-										

\boxtimes	is to be filed	herewith		
	was filed on		<u>, (YYYY)</u> ,	
	now bearing l	U.S. serial number	; a	nd

- The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

219**ps/05fet/N9**CS/1174633

Re:

Title: ACOUSTIC SOURCE LOCALIZATION SYSTEM AND METHOD

Date of Date Declaration Name and Signature **Signature Executed By This Person** State of C County of Dalle before me, M. Lois Lin
[NOTARY PUBLIC] epersonally known to me or proved to me on the basis of T. Birchfield Stanley satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that [he/she] executed the same in [his/her] authorized capacity, and that by [his/her] signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. M. LOIS LIN Commission # 1247837 Natary Public - California Santa Clara County My Comm. Expires Jan 18, 2004 Notary Seal Notary Date of **Date Declaration Executed By This Person** Name and Signature Signature 16 july ,2001 County of 6, 2001 before me, M personally known to me or proved to me on the basis of appeared Daniel K. Gillmor satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that [he/she] executed the same in [his/hee] authorized capacity, and that by [his/hee] signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

M. LOIS LIN
Commission # 1247837
Notary Public - Colifornia
Santa Clara County
My Comm. Expires Jan 18, 2004
Notary Seal

RECORDED: 08/02/2001

Notary

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