FORM PTO-1595 U.S. 1013052	97	
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	3-70 (TO) Patent and Tradem	hark Office
To the Assistant Commissioner for Patents : Pleas	e record the attached original documents or copy thereof.	οTO
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	479
Altitude Inc.	Name: Pingtel Corporation	120 s
Additional name(s) of conveying party(ies) attached? [] Yes [] No	Internal Address:	29/
3. Nature of conveyance:		D'r
[X] Assignment [] Merger	Street Address: 400 West Cummings	Park
[] Security Agreement [] Change of Name	Suite 2200 Woburn, MA 01801	
[] Other		
Execution Date: March 17, 2000	Additional name(s) & addresses(es) attached? [] Yes [X]	No
If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers 5. Name and address of party to whom correspondence Concerning document should be mailed: Name: Gary S. Engelson Address: WOLF, GREENFIELD & SACKS, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210	 bn, the execution date of the application is: <u>317 (0.2)</u> B. Patent No.(s) s attached? [] Yes [X] No 6. Total number of applications and patents involved 7. Total fee (37 CFR 3.41) [X] Enclosed [] Authorized to be charged to deposit account The Commissioner is authorized to charge: 	d: [1] \$ 40.00
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9. Statement and signature To the best of my knowledge and belief, the foregoing infon original document.	mation is true and correct and any attached copy is a true	e copy of th
Daniel P. McLoughlin	1 outr 3/20/00)	
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Total number of pages including cove	er sheet, attachments, and document: [2]	
Box / 24/2000 Y6IZAN 00000103 29120479 Commissioner of	vith required cover sheet information to: Assignment Patents & Trademarks, ton, D.C. 20231	799US
38926.1	PATENT REEL: 010629 FRAME	

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ASSIGNMENT

Whereas, Altitude Inc. of 48 Grove Street, Davis Square, Somerville, MA 02144 is the owner of an undivided partial interest in the following United States Letters Patent Application:

Application No. or Identifier	Date of Filing or Grant
Docket No. P0700/7001	even date herewith

Whereas, Pingtel Corporation of 400 West Cummings Park, Suite 2200, Woburn, MA 01801 desires to acquire all rights in said patent, and any and all patents of the United States and of all other countries which may be granted for the said inventions, or any of them;

Now therefore, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations to it paid by Pingtel Corporation, the receipt whereof is hereby acknowledged, Altitude Inc. does hereby sell, assign and transfer to the said Pingtel Corporation Altitude's entire right, title and interest in and to the said patents, all inventions therein disclosed and any and all patents of the United States and of all other countries which may be granted for the said inventions, or any of them.

Said Pingtel Corporation, its successors and assigns, shall have, hold and enjoy the said inventions and the said Letters Patent to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent have been and may be granted as fully and entirely as the same would have been held and enjoyed by it had this assignment and sale not been made, including the right to sue for past infringement.

And it is hereby authorized and requested of the Commissioner of Patents to issue any additional Letters Patent as may be granted on the said inventions to the said Assignee in accordance with the terms of this instrument.

ALTITUDE INC.

Date: 17 MARCH 2000	By:
STATE OF Mass	Title: Principal
COUNTY OF	1 day of poperch, 2000
SEAL	Notary Public My Commission Expires
438925.1	ARLINE M. TRANT

ARLINE M. TRANT NOTARY PUBLIC My Commission Exp. Feb. 1, 2002

PATENT REEL: 010629 FRAME: 0272

RECORDED: 03/20/2000