

01-28-2002

Form PTO-1595

6-93

OMB No. 0651-0011 (exp. 4/94)

U.S. Department of Commerce  
Patent and Trademark Office

101960355

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Andrew E. Bowyer  
Pingnan Shi

10-22-01

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies):

Name: Wavetek CorporationStreet Address: 5808 Churchman BypassCity: Indianapolis, Indiana 46203Country: United States of AmericaAdditional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of Conveyance:

☒ Assignment      ☐ Merger  
☐ Security Agreement      ☐ Change of Name  
☐ Other \_\_\_\_\_
Execution Date(s): October 3, 1997

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is October 3, 1997.

A. Patent Application No(s)

10,046449

B. Patent No(s)

Additional numbers attached? ☐ Yes ☒ NoTitle of Invention: PULSED LEAKAGE TAGGING SIGNALOur Docket No.: 1504-0072

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Harold C. MooreInternal Address: Maginot, Addison & MooreStreet Address: 111 Monument Circle, Suite 3000City: State: Zip: Indianapolis, Indiana 46204-5115

## 6. Total number of applications and patents involved

17. Total fee (37 CFR 3.41): \$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account8. Deposit Account number: 13-0014

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

*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.*

Harold C. Moore

Name of Person Signing

Registration No. 37,892

Signature

October 22, 2001

Date

Total number of pages including cover sheet, attachments and document 4

01/22/2002 HLE333

00000013 10046449

03 FC:581

40.00 DP

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents and Trademarks, Box Assignments  
Washington, D.C. 20231PATENT  
REEL: 012496 FRAME: 0892

### ASSIGNMENT AND AGREEMENT

For value received, we Andrew E. Bowyer, of Indianapolis in the County of Marion State of Indiana, and Pingnan Shi, of Indianapolis in the County of Marion State of Indiana, do hereby sell, assign and transfer to Wavetek Corporation, a corporation of the State of Indiana, having an office at 5808 Churchman Bypass, Indianapolis, Indiana 46203-6109 and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to PULSED LEAKAGE TAGGING SIGNAL described in an application for Letters Patent of the United States, executed on even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Wavetek Corporation the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Wavetek Corporation to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Wavetek Corporation to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Wavetek Corporation in the United States and in all countries foreign to the United States, or to such nominees as Wavetek Corporation may designate.

We agree that, when requested, we shall, without charge to Wavetek Corporation, but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

-2-

  
 Andrew E. Bowyer


Date: 10/3/97

United States of America )

State of Indiana ) ss.:

County of Marion )

On this 3rd day of October, 1997, before me personally came Andrew E. Bowyer to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
 Notary Public

NANCY A. JOHNFAUND  
 Notary's printed name

Notary's County and State  
 of Residence:

Marion, Indiana

-3-

Pingnan Shi  
Pingnan Shi

Date: 10/3/97

United States of America )

State of Indiana ) ss.:

County of Marion )

On this 3rd day of October, 1997, before me personally came Pingnan Shi, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Nancy A. Johnfauro  
Notary Public

NANCY A. JOHNFAURO  
Notary's printed name

Notary's County and State  
of Residence:

Marion, Indiana