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FORM PTO-1596  
1-31-92  
Docket No.: 57042-022



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101401318

ed original documents or copy thereto:

1. Name of Conveying Party(ies):  
Gang YANG  
Additional name(s) of conveying party(ies) attached?  Yes

2. Name and address of receiving party(ies):  
Name: GOLDEN BRIDGE TECHNOLOGY INC.  
Address: 185 Route 36

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
Execution Date: June 21, 2000

West Long Branch, New Jersey 07764  
Additional name(s) & address(es) attached?  Yes



4. Application number(s) or patent number(s):  
If the document is being filed together with a new application, the execution date of the application is: June 21, 2000  
A. Patent Application No(s).

B. Patent No(s).  
09-598470  
Additional numbers attached?  Yes

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: MCDERMOTT, WILL & EMERY  
Internal Address:  
Street Address: 600 13<sup>th</sup> Street, N.W.  
City: Washington State: DC Zip: 20005

6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 3.41) \$40.00  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number:  
500417

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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.*

Keith E. George, 34,111

June 22, 2000

Name and Registration No. of Person Signing Signature Date  
Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

ASSIGNMENT

WHEREAS I, Gang YANG of 18 Victoria Drive, Eatontown, New Jersey 07724, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled DIGITAL MATCHED FILTER BANK FOR ORTHOGONAL SIGNAL SET, executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, GOLDEN BRIDGE TECHNOLOGY INC., a corporation of the State of New Jersey and having an address of 185 Route 36, West Long Branch, New Jersey 07764 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto GOLDEN BRIDGE TECHNOLOGY INC., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said GOLDEN BRIDGE TECHNOLOGY INC., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

6/21/2000

Gang Yang

Date

Gang YANG

STATE OF New Jersey )  
COUNTY OF Monmouth ) SS:

Mimi Yuen

MIMI YUEN  
NOTARY PUBLIC OF NEW JERSEY  
MY COMMISSION EXPIRES APRIL 10 2005

On this 21<sup>st</sup> day of June, 2000, before me personally appeared Gang YANG, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

MIMI YUEN  
Notary Public

My commission expires April 10, 2005

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