

07-26-2007

TERANETICS-1019-1



ASSIGNMENT

103430414

- PATENTS ONLY -

IEET

OFFICE OF PUBLIC RECORDS

2007 JUL 24 AM 10:33

FINANCE SECTION

BOX ASSIGNMENT

Commissioner for Patents

PO BOX 1450

ALEXANDRIA, VA 22313-1450

Sir:

Please record the attached original document(s) or copy(ies) thereof:

1. Name of conveying parties: Execution Date
Dimitry Taich 08/25/2006
Jose Tellado 08/25/2006
2. Name and address of receiving parties:
Teranetic, Inc.
P.O. Box 641867
San Jose, CA 95164-1867
3. Nature of conveyance

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other _____	<input type="checkbox"/> License Agreement
4. Application Number(s) or Patent Number(s): Application attached-Teranetics-1018.
5. Please send all correspondence concerning these documents to:

Teranetics Patent Department
P.O. Box 641867
San Jose, CA 95164-1867
6. Total number of properties involved: 1
7. Total fee (37 CFR 3.41): \$40.00
8. To the best of my knowledge and belief, the foregoing information is true and correct, and the attached copy is a true copy of the original document.

Date: Aug 28, 2006

Brian R. Short
Brian R. Short, Esq.
Reg. No. 41,309

07/25/2007 DBYRNE 00000081 11510934

01 FC:8021

(40.00 OP)

PATENT
REEL: 019632 FRAME: 0351

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

MULTIPLE TRANSMISSION PROTOCOL TRANSCEIVER

(Atty. Docket No.: Teranetics-1019-1-US) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to TERANETICS, INC. a Delaware corporation having a place of business at 2953 Bunker Hill Lane, Suite 204, Santa Clara, CA 95054 (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.

3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.

5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

6) Declare:

That the instant Patent Application is based upon an invention conceived and reduced to practice in whole during the course of my responsibilities at TERANETICS INCORPORATED (TI).

a) No more than incidental use of resources other than TI resources was used in the conception or reduction to practice of the invention.

- b) No part of the conception or reduction to practice of the invention was based upon work performed for any other entity (Corporation or University).
- c) Assigning this invention to TI is not in conflict with any previously existing contractual obligation with any other entity (Corporation or University).
- d) No information defined as confidential or proprietary by any non- TI entity (Corporation or University) was used in the conception or reduction to practice of the invention.

Signed on the date(s) indicated beside my (our) signature(s).

1. **Inventor Signature:** _____

Date: August 25, 2006

DIMITRY TAICH

State of California)

)

ss.

County of _____)

On this _____ day of _____, in the year 2004, before me, _____, Notary Public, personally appeared DIMITRY TAICH, personally known to me (or proved to me on the basis of 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(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

2. **Inventor Signature:** _____

Date: Aug 25, 2006

JOSE TELLADO

State of California)

)

ss.

County of _____)

On this _____ day of _____, in the year 2004, before me, _____, Notary Public, personally appeared JOSE TELLADO, personally known to me (or proved to me on the basis of 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(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	11/510,934
Filing Date	August 28, 2007
First Named Inventor	Dimitry Taich
Art Unit	
Examiner Name	
Attorney Docket Number	Teranetics-1019

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

- | | | |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached
<input type="checkbox"/> Amendment/Reply
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Express Abandonment Request
<input type="checkbox"/> Information Disclosure Statement

<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)
<input type="checkbox"/> Licensing-related Papers
<input type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation
<input type="checkbox"/> Change of Correspondence Address
<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Request for Refund
<input type="checkbox"/> CD, Number of CD(s) _____
<input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input type="checkbox"/> Other Enclosure(s) (please identify below): |
|--|--|--|

Remarks

**Resubmission of Recodation Cover Sheet.

**Resubmission of Assignment to Teranetics, Inc.

**Resubmission of Assignment Recordation Fee --- \$40 check

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Teranetics, Inc.		
Signature	<i>Brian R. Short</i>		
Printed name	Brian R. Short		
Date	July 23, 2007	Reg. No.	41,309

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	<i>Brian R. Short</i>		
Typed or printed name	Brian R. Short	Date	<i>July 23, 2007</i>

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT**RECORDED: 07/24/2007****REEL: 019632 FRAME: 0354**