

9/18/99 REC

09-10-1999

HEET

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



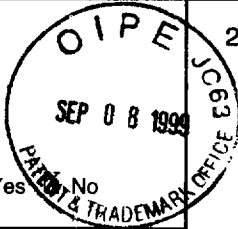
Tab settings

To the Honorable Commissioner of Patents

101141757

Shed original documents or copy thereof.

1. Name of conveying party(ies): Bogdan Kosanovic



2. Name and address of receiving party(ies) Name: Telyogy Networks, Inc.

Internal Address:

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

3. Nature of conveyance:

- Assignment, Merger, Security Agreement, Change of Name, Other

Street Address: 20250 Century Boulevard

City: Germantown State: MD ZIP: 20874

Execution Date: August 6, 1999

Additional name(s) & address(es) attached? No

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: N/A

A. Patent Application No.(s) 09/371,033

B. Patent No.(s) N/A

Additional numbers attached? No

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

Name: Paul Grandinetti

Internal Address: c/o Telyogy Networks, Inc.

Street Address: 20250 Century Boulevard

City: Germantown State: MD ZIP: 20874

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: 50-0964

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

09/09/1999 NTM:11 00000302 500964 09371033

DO NOT USE THIS SPACE

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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.

Paul Grandinetti Name of Person Signing

Paul Grandinetti Signature

7 Sep 1999 Date

Total number of pages including cover sheet, attachments, and document: 2

ASSIGNMENT

AS THE BELOW-NAMED INVENTOR, I declare that:

In consideration of the sum of TEN DOLLARS (\$10.00) or the equivalent thereof, and other good and valuable consideration, receipt of which from the Assignee is acknowledged, I do sell, assign, and forever grant and convey unto:

ASSIGNEE: **Telogy Networks, Inc.**
20250 Century Boulevard
Germantown, Maryland 20874

my Assignee, and to the successors and assigns of my Assignee, all my rights, title, and interest in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: **BACKGROUND ENERGY ESTIMATION**

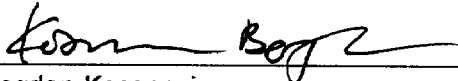
invented by me and described in an application for a United States patent, the specification of which was filed on August 10, 1999, and received Serial Number 09371,033 and was executed on even date herewith, and in and to all United States patents which may be granted thereon and therefore, and in and to all divisions, continuations, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me if this assignment, sale, and conveyance had not been made;

And I covenant and agree to sign and execute any further documents or instruments which may from time to time be either necessary, lawful, proper, or requested by the Assignee in the prosecution of the above-named application or in the preparation and prosecution of any division, continuation, continuation-in-part, reissue, re-examination, amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title in said Assignee;

And I do authorize and request the Commissioner of Patent and Trademarks to issue said Patent or Patents to the Assignee, and I authorize, appoint and request our attorney of record to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have set my hand and seal on the date written beside my name:

8/6/99
Date


Bogdan Kosanovic
5904 Jarvis Lane
Bethesda, Maryland 20814