

FORM PTO-1595 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp.5/31/2002)
POB/REV03

02-24-2003



102370703

FRONT SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

FRONT SHEET

Tab settings

To the Honorable Commissioner of Patents and Trademarks

Record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Daniel Wyschogrod
Leonid Leibman

02.07.03

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

Name: Raqia Networks, Inc.

Internal Address: _____

Street Address: 181 Wells Avenue

City: Newton State: MA ZIP: 02459

Additional names(s) of conveying party(ies) Yes No

3. Nature of conveyance:

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

Execution Date: 2-5-03

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

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

If this document is being filed together with a new application, the execution date of the application is: 2-7-03

A. Patent Application No.(s)

B. Patent No.(s)

~~XXXXXXXXXX~~
10359839

Additional numbers attached? Yes No

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

Name: Brian M. Dingman, Esq.

Internal Address: _____

Street Address: Mirick O'Connell

1700 West Park Drive

City: Westborough State: MA ZIP: 01581

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

50-1582

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

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.

Brian M. Dingman

Name of Person Signing

Signature

2-7-03

Date

Total number of pages including cover sheet, attachments, and document: 3

J06879 U.S. PTO
10/359839
02/07/03

02/21/2003 L MUELLER 0000011 10359839 40.00 DP

ASSIGNMENT

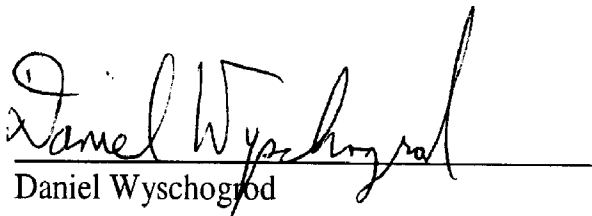
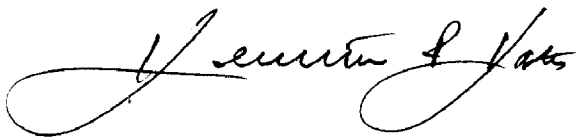
For valuable consideration, we, Daniel Wyschogrod, residing at 28 Judith Road, Newton, Massachusetts 02459, and Leonid Leibman, residing at 40 Kendal Common Road, Weston, Massachusetts 02493, and being citizens of the United States of America, (hereinafter "the Assignors"), hereby assign to Raqia Networks, Inc., a Delaware corporation having its principal place of business at 181 Wells Avenue, Newton, Massachusetts 02459, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for the United States Patent filed herewith, entitled

Fast Hardware Processing of Regular Expressions Containing Sub-Expressions

this assignment including said United States patent and any and all foreign patents granted for said inventions or improvements; and we agree for ourselves and our heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

In Witness Whereof, we hereto set our hands and seal at NEWTON, MA

this 5th day of FEBRUARY, 2003.



Daniel Wyschogrod

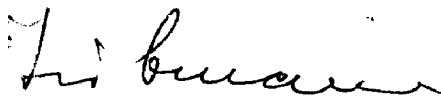
COMMONWEALTH OF MASSACHUSETTS

_____, SS. _____, 2003

Then personally appeared the above-named Daniel Wyschogrod and acknowledged the foregoing instrument to be his free act and deed, before me.

Notary Public
My commission expires: _____

In Witness Whereof, we hereto set our hands and seal at NEWTON, MA
this 5th day of FEBRUARY, 2003.

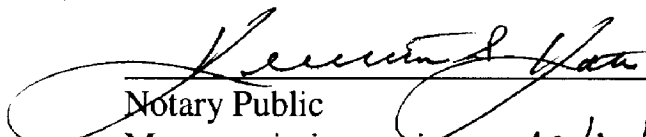


Leonid Leibman

COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS. 2-5-, 2003

Then personally appeared the above-named Leonid Leibman and acknowledged the foregoing instrument to be his free act and deed, before me.



Notary Public
My commission expires: 10/21/05