

04-10-2000



PATENT

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Conveyance Type

Assignment Security Agreement

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Departmental File Secret File

Attorney Docket No: 004367.P009

Conveying Party (ies)	<input type="checkbox"/> Mark if additional names of conveying parties attached	Execution Date		
		Month	Day	Year
Name (1st party) Daniel E. Lenoski		3/7/00		
Name (2nd party) William N. Eatherton		3/6/00		
Name (3rd party) Zubin D. Dittia	09519714	3/6/00		
Name (4th party) John Andrew Fingerhut		3/6/00		

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If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1) Growth Networks, Inc.

Name (line 2) _____

Address (line 1) 500 Ellis Street

Address (line 2) _____

Address (line 3) Mountain View California 94043

City State/Country Zip Code

Domestic Representative Name and Address Enter for the first Receiving Party only.

(Complete only if receiving party is not domiciled in the United States)

Name _____

Address (line 1) _____

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PATENT

Correspondent Name and Address

Area Code and Telephone Number 408-720-8300

Name Blakely, Sokoloff, Taylor & Zafman LLP

Address (line 1) 12400 Wilshire Boulevard

Address (line 2) 7th Floor

Address (line 3) Los Angeles, California 90025

Address (line 4) _____

Pages

Enter the total number of pages of the attached conveyance document.

2

Application Number (s) or Patent Number (s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number (s)

Patent Number (s)

If this document is being filed together with a **new** Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

3/7/00

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT _____ PCT _____ PCT _____
PCT _____ PCT _____ PCT _____

Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:
Deposit Account

Enclosed Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: # 02-2666

Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

Michael J. Mallie

36,591

3/6/00

Name of Person Signing

Registration No.

Signature

Date

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No.: 004367.P009 (For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We,
the undersigned, Daniel E. Lenoski, William N. Eatherton, Zubin D. Dittia,
John Andrew Fingerhut,

hereby sell, assign, and transfer to Growth Networks, Inc.
a corporation of California, having a principal place of business at
500 Ellis Street Mountain View, California 94043, ("Assignee"),
and its successors, assigns, and legal representatives, the entire right, title, and interest for the
United States and all foreign countries, in and to any and all improvements that are disclosed in
the application for the United States patent that has been executed by the undersigned prior
hereto or concurrently herewith on the dates indicated below and is entitled _____

"METHOD AND APPARATUS FOR REDUCING THE REQUIRED SIZE OF SEQUENCE
NUMBERS USED IN RESEQUENCING PACKETS"

and in and to said application and all divisional applications, continuation applications,
continued prosecution applications, continuation-in-part applications, substitute applications,
renewal applications, reissue applications, reexaminations, extensions, and all other patent
applications that have been or shall be filed in the United States and all foreign countries on
any of said improvements; and in and to all original patents, reissued patents, reexamination
certificates, and extensions, that have been or shall be issued in the United States and all
foreign countries on said improvements; and in and to all rights of priority resulting from the
filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said
improvements in its own name; and that, when requested, without charge to, but at the
expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in
good faith the intent and purpose of this Assignment, the undersigned will execute all divisional
applications, continuation applications, continued prosecution applications, continuation-in-part
applications, substitute applications, renewal applications, reissue applications, reexaminations,
extensions and all other patent applications on any and all said improvements; execute all
rightful oaths, assignments, powers of attorney, and other papers; communicate to said
Assignee, its successors, assigns, and representatives all facts known to the undersigned
relating to said improvements and the history thereof; and generally assist said Assignee, its
successors, assigns, or representatives in securing and maintaining proper patent protection
for said improvements and for vesting title to said improvements, and all applications for
patents and all patents on said improvements, in said Assignee, its successors, assigns, and
legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no
assignment, grant, mortgage, license, or other agreement affecting the rights and property
herein conveyed has been made to others by the undersigned, and that full right to convey the
same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

MAR 14 7, 2000
Date

Daniel E. Lenoski
Name: Daniel E. Lenoski

3/6, 2000
Date

William N. Eatherton
Name: William N. Eatherton

3/6/1, 2000
Date

Zubin D. Dittia
Name: Zubin D. Dittia

3/6, 2000
Date

John Andrew Fingerhut
Name: John Andrew Fingerhut

_____, 20____
Date

Name:

_____, 20____
Date

Name:

Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:

MAR 14 7, 2000
Date

3/6, 2000
Date

3/6/1, 2000
Date

3/6, 2000
Date

_____, 20____
Date

_____, 20____
Date

State of: _____ }
County of: _____ }

Assignment Document Return Address:
SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd., Seventh Floor
Los Angeles, CA 90025-1026
(408) 720-8598

On this _____ day of _____ 20____, before me, _____,
the undersigned Notary Public, personally appeared _____
[] personally known to me [] proved to me on the basis of satisfactory evidence to be the
person(s) whose name(s) _____ subscribed to the within instrument, and acknowledged
that _____ executed it.
WITNESS my hand and official seal.

Notary's Signature