

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brett Marl	07/21/2008
Alex Hopmann	07/25/2008
Ashley Yakeley	07/21/2008
Nick Holt	07/21/2008
Joel Hynoski	07/21/2008
Steven Bush	07/22/2008
Matthew Tebbs	07/21/2008

RECEIVING PARTY DATA

Name:	Pure Networks, Inc.
Street Address:	1201 3rd Avenue
Internal Address:	Suite 900
City:	Seattle
State/Country:	WASHINGTON
Postal Code:	98101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11467534

CORRESPONDENCE DATA

Fax Number: (206)381-3301  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Email: kpapp@blacklaw.com  
Correspondent Name: Black Lowe & Graham PLLC  
Address Line 1: 701 Fifth Avenue  
Address Line 2: Suite 4800  
Address Line 4: Seattle, WASHINGTON 98104

ATTORNEY DOCKET NUMBER: PURE-1-1018

PATENT

500603988

REEL: 021296 FRAME: 0644

OP \$40.00 11467534

NAME OF SUBMITTER:

P. G. Scott Born

Total Attachments: 10

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Brett Marl et al.

Attorney Docket No. PURE-1-1018

Serial No.: 11/467,534

Group Art Unit: —

Filing Date: August 25, 2006

Examiner: —

Title: NETWORK ADMINISTRATION TOOL EMPLOYING A NETWORK  
ADMINISTRATION PROTOCOL

**ASSIGNMENT**

WHEREAS, I, Brett Marl, residing at 2033 11<sup>th</sup> Avenue East, Seattle, Washington 98102, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Alex Hopmann, residing at 1635 35<sup>th</sup> Avenue Seattle, Washington 98122, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Ashley Yakeley, residing at 1004 Belmont Avenue East, #502, Seattle, Washington 98102, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Nick Holt, residing at 3123 Fairview Avenue East, Seattle, Washington 98102, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Joel Hynoski, residing at 1021 NE 72<sup>nd</sup> Street, Seattle, Washington 98115, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Steven Bush, residing at 8605 217<sup>th</sup> Avenue NE, Redmond, Washington 98053, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Matthew Tebbs, residing at 627 33<sup>rd</sup> Avenue East, Seattle, Washington 98112, am one of the inventors named in the above-identified United States patent application;

AND, WHEREAS, Pure Networks, Inc., a Washington corporation, having a principal address at 1201 3<sup>rd</sup> Avenue, Suite 900, Seattle, Washington 98101 (hereinafter referred to as


**25315**

CUSTOMER NUMBER

- 1 -

PURE-1-1018ASGN

**BLACK LOWE & GRAHAM<sup>PLC</sup>**

  
701 Fifth Avenue, Suite 4800  
Seattle, Washington 98104  
206.381.3300 FAX 206.381.3301

**PATENT**

**REEL: 021296 FRAME: 0646**

ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to the patent application and related inventions;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound, I hereby assign and transfer to ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, including all improvements, variations, derivations and inventive subject matter directly or indirectly related to the patent application and inventions, and all provisional or nonprovisional patent applications or issued patents that have been or may be granted thereon, including without limitation all reissues, divisions, continuations, continuations-in-part, and extensions of the patent applications or patents, or any other form of protection for the inventions related to the patent application, in the United States and foreign countries; all rights of action arising from the inventions and all applications and patents on the inventions; all claims for damages by reason of past and future infringement of the inventions and all applications and patents on the inventions, and the right to sue and collect damages for such infringement; all of the foregoing assigned rights to be held and enjoyed by the ASSIGNEE for its own use and benefit and for its successors and assigns as the same would have been held by me had this assignment not been made.

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CUSTOMER NUMBER

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PURE-1-1018ASGN

BLACK LOWE & GRAHAM<sup>INC.</sup>



701 Fifth Avenue, Suite 4800  
Seattle, Washington 98104  
206.381.3300 FAX 206.381.3301

**PATENT**

**REEL: 021296 FRAME: 0647**

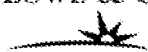
I do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to: make and prosecute any and all applications on the inventions, maintain and enforce any and all patents on the inventions, and confirm in ASSIGNEE legal title to the inventions and all applications and patents on the inventions in the United States and foreign countries, all without charge to ASSIGNEE but at no expense to me. In the event that ASSIGNEE is unable for any reason, after reasonable effort, to secure my signature on any document needed in connection with the actions specified in this paragraph, or to otherwise perfect in ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, I hereby irrevocably designate and appoint the ASSIGNEE and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and in my behalf to execute, verify and file any such documents and to do all other lawfully permitted acts to further the purposes of this assignment with the same legal force and effect as if executed by me. I hereby waive and quitclaim to the ASSIGNEE any and all claims, of any nature whatsoever, which I now or may hereafter have for infringement of any proprietary rights assigned to the ASSIGNEE.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law, and the remainder of this assignment shall remain in full force and effect.

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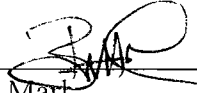
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BLACK LOWE & GRAHAM<sup>P.L.L.C.</sup>

  
701 Fifth Avenue, Suite 4800  
Seattle, Washington 98104  
206.381.3300 FAX 206.381.3301

**PATENT**  
**REEL: 021296 FRAME: 0648**

EXECUTED at SEATTLE (city), WA (state), on July 21<sup>st</sup>, 2008.

  
Brett Marshall

STATE OF WASHINGTON     )  
                                          ) ss.  
COUNTY OF KING         )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_

EXECUTED at \_\_\_\_\_ (city), \_\_\_\_\_ (state), on \_\_\_\_\_, 2008.

\_\_\_\_\_  
Alex Hopmann

STATE OF WASHINGTON     )  
                                          ) ss.  
COUNTY OF KING         )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_

EXECUTED at \_\_\_\_\_ (city), \_\_\_\_\_ (state), on \_\_\_\_\_, 2008.

\_\_\_\_\_  
Brett Marl

STATE OF WASHINGTON     )  
                                      ) ss.  
COUNTY OF KING         )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_

EXECUTED at Seattle (city), WA (state), on July 25, 2008.

\_\_\_\_\_  
Alex Hopmann

STATE OF WASHINGTON     )  
                                      ) ss.  
COUNTY OF KING         )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_

25315  
CUSTOMER NUMBER

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BLACK LOWE & GRAHAM <sup>PLLC</sup>  
\_\_\_\_\_  
701 Fifth Avenue, Suite 4800

PATENT  
REEL: 021296 FRAME: 0650

EXECUTED at SEATTLE (city), WASHINGTON (state), on JULY 21<sup>ST</sup>, 2008.

Ashley Yakeley  
Ashley Yakeley

STATE OF WASHINGTON       )  
                                          ) ss.  
COUNTY OF KING            )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_

EXECUTED at \_\_\_\_\_ (city), \_\_\_\_\_ (state), on \_\_\_\_\_, 2008.

\_\_\_\_\_  
Nick Holt

STATE OF WASHINGTON       )  
                                          ) ss.  
COUNTY OF KING            )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_

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BLACK LOWE & GRAHAM P.A.C.

  
701 Fifth Avenue, Suite 4800  
Seattle, Washington 98104  
206.381.3300 • F: 206.381.3301  
**PATENT**

**REEL: 021296 FRAME: 0651**



EXECUTED at \_\_\_\_\_ (city), \_\_\_\_\_ (state), on \_\_\_\_\_, 2008.

\_\_\_\_\_  
Ashley Yakeley

STATE OF WASHINGTON     )  
                                      ) ss.  
COUNTY OF KING         )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_

EXECUTED at SEATTLE (city), WA (state), on 7/21, 2008.

\_\_\_\_\_  
Nick Holt

STATE OF WASHINGTON     )  
                                      ) ss.  
COUNTY OF KING         )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_

EXECUTED at \_\_\_\_\_ (city), \_\_\_\_\_ (state), on \_\_\_\_\_, 2008.

\_\_\_\_\_  
Joel Hynoski

STATE OF WASHINGTON     )  
                                      ) ss.  
COUNTY OF KING         )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_

EXECUTED at Redmond (city), WA (state), on July 22, 2008.

\_\_\_\_\_  
Steven Bush

STATE OF WASHINGTON     )  
                                      ) ss.  
COUNTY OF KING         )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_

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- 6 -  
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BLACK LOWE & GRAHAM<sup>TM</sup>

  
701 Fifth Avenue, Suite 4800  
Seattle, WA 98101-3300  
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**PATENT**  
**REEL: 021296 FRAME: 0653**

EXECUTED at SEATTLE (city), WA (state), on July 21, 2008.

Joel E. Hynowski  
Joel Hynowski

STATE OF WASHINGTON )  
 ) ss.  
COUNTY OF KING )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_

EXECUTED at \_\_\_\_\_ (city), \_\_\_\_\_ (state), on \_\_\_\_\_, 2008.

\_\_\_\_\_  
Steven Bush

STATE OF WASHINGTON )  
 ) ss.  
COUNTY OF KING )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_


25315  
CUSTOMER NUMBER

- 6 -

BLACK LOWE & GRAHAM<sup>TM</sup>

THE WELLS FARGO BANK, N.A.

EXECUTED at SEATTLE (city), WA (state), on 07/21, 2008.

  
Matthew Tebb

STATE OF WASHINGTON     )  
                                      ) ss.  
COUNTY OF KING         )

I certify that I know or have satisfactory evidence that \_\_\_\_\_ is the person who appeared before me and signed this instrument and acknowledged such signature to be a voluntary act for the purposes mentioned in the instrument.

Dated: \_\_\_\_\_

(Seal or stamp)

\_\_\_\_\_  
Signature  
Printed Name: \_\_\_\_\_  
Notary Public  
My appointment expires \_\_\_\_\_

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CUSTOMER NUMBER

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BLACK LOWE & GRAHAM

  
701 Fifth Avenue, Suite 4800  
Seattle, Washington 98104  
206.381.3300 • F: 206.381.3301  
**PATENT**

RECORDED: 07/26/2008

REEL: 021296 FRAME: 0655