

01-21-2000

BOX ASSIGNMENTS

MWD 12/29/99



ONLY PATENTS & PAT. APPLNS.

101248573

To the Honorable Commissioner of Patents and Trademarks, Wash., D.C. 20231

SIR: Please record the attached original document or copy thereof on which the particulars are:

1. Name of conveying party(ies) (assignor(s)):

Andrew J. Mitchell

Additional name(s) of conveying party(ies) attached? []yes [X]no

2. Name and Address of Party(ies) receiving an interest (assignee(s)):

Address: Northern Telecom Limited, P.O. Box 6123, Station A, Montreal, Quebec, Canada H3C 3J5

Country: Canada

Additional name(s) & address(es) attached? []yes [X]no

3. Nature of Conveyance:

[X] Assignment Execution Date: December 24, 1999
 [] Merger [] Change of Name [] Verified Translation
 [] Security Agreement [] Other

4. Execution date(s) on the Declaration if filed herewith: December 24, 1999

4.5 Application number(s) or patent number(s). Others on additional sheet(s) attached? []yes [X]no

A. Patent Application No(s). First Inventor
 (series code/serial number) if not in Item 1

B. Patent No(s). First Inventor
 if not in Item 1

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

JAMES G. GATTO
 Hunton & Williams
 1900 K Street, N.W., Suite 1200
 Washington, D.C. 20006-1109
 (see telephone number below)

6. Number involved:

Appls. 1 + Pats: = Total 1

7. Amount of fee enclosed:

Above Total x \$40 = \$40.00

8. If above fee missing or inadequate charge insufficiency to Deposit Account number 50-0206 (duplicate sheet not required.)

5.5 Atty. Dkt.

40,104 HUUS01U

DO NOT USE THIS SPACE

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.

Yisun Song
 Signature

10. Total number of pages
 including this cover sheet
 (Do NOT file dup. cover sheet)

4

Attorney: Yisun Song

Reg. No. 44,487

Date: December 29, 1999

Atty/Sec: YS/vr

Tel: 202-955-1500

Fax: 202-778-2201

ASSIGNMENT

WHEREAS, Andrew J. Mitchell, a citizen of the United States of America, residing at 127-2 Goldenrod Ln, Rochester, NY 14623 ("Assignor"), has made an invention related to

SYSTEM AND METHOD FOR WEB PAGE FILTERING

described in an application for United States Letters Patent of the same title ("Application"); and

WHEREAS, NORTHERN TELECOM LIMITED ("Assignee"), having a place of business at P.O. Box 6123, Station A, Montreal, Quebec, Canada H3C 3J5, desires to acquire the entire right, title and interest in and to the aforesaid invention, the Application and all Letters Patent of the United States or any foreign country related thereto, including conversions to utility applications, continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes and divisions which may be granted therefor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we sell, assign and transfer to Assignee, its successors, legal representatives and assigns, the full and exclusive right in and to the invention and Application, and in and to any Letters Patent of the United States or any foreign country related thereto, including conversions to utility applications, continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes and divisions which may be granted therefor and all rights to claim priority on the basis of the Application;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all such Letters Patent to the Assignee;

AND WE HEREBY warrant and covenant that we have the full right to convey the entire interest herein assigned and that we have not executed and will not execute any instrument or assignment in conflict herewith;

AND WE HEREBY agree to communicate to Assignee or its representatives any facts known to us respecting the invention, to execute all divisional, continuation, reissue, reexamination, extension, substitute and foreign applications, sign all lawful documents and make all rightful oaths and declarations relating to the invention, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in the Assignee, its successors, legal representatives or assigns, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the Assignee to obtain and enforce such Letters Patent in the United States or any foreign country when requested so to do by the Assignee.

Signature of Inventor:

Inventor's Name:

Inventor's Address:

Andrew J. Mitchell
Andrew J. Mitchell
127-2 Goldenrod Ln,
Rochester, NY 14623

Date of Execution:

December 24, 1999

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

COUNTY OF Middlesex)
STATE OF Massachusetts) ss:

On this 24 day of December, 1999, before me a Notary Public in and for the County and State aforesaid, personally appeared Andrew J. Mitchell, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

(SEAL)

MR. [Signature]
Notary Public

My commission Expires: 3-22-02