

10-21-2003  
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U.S. DEPARTMENT OF COMMERCE  
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To the Honorable Commissioner of F

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jason Sterne

2. Name and address of receiving party(ies)

Name: ALCATEL

Internal Address: \_\_\_\_\_

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Street Address: 54 rue La Boétie  
Paris, France 75008

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Execution Date: 10/03/2003

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

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

10/679288  
If this document is being filed together with a new application, the execution date of the application is: 10/03/2003

A. Patent Application No.(s) \_\_\_\_\_

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

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

Name: KRAMER & AMADO, P.C.

Internal Address: Suite 1101

Street Address: 2001 Jefferson Davis Highway

City: Arlington State: VA Zip: 22202

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:

50-0578

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9. Signature.

Terry W. Kramer  
Name of Person Signing

Terry W. Kramer  
Signature

10/7/03  
Date

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

Mail documents to be recorded with required cover sheet information to:  
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10/10/2003 EHAILE1 00000084 10679288

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40.00 OP

PATENT  
REEL: 014594 FRAME: 0593

**A S S I G N M E N T**

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, whose names and full post office addresses are set out below:

NameAddress

Jason Sterne

37 Castleton Street  
Ottawa, Ontario, K2G 5N3  
Canada

do hereby sell, assign and transfer to **ALCATEL**, hereinafter called the assignee, whose full post office address is 54, rue La Boétie, 75008 Paris, France, and to the assignee's successors, assigns or other legal representatives, our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to our invention relating to

**IMPROVED ACCESS CONTROL LISTING MECHANISM FOR ROUTERS**

including subject matter which is fully set forth and described in my application for Letters Patent of the United States of America, for which a declaration has been signed on even date herewith;

together with our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to the aforementioned applications, and any foreign applications corresponding thereto and any Letters Patent which may issue for the invention from such applications, including all divisions, continuations, continuations-in-part, re-examinations, reissues and extensions, and any rights of priority resulting from the filing of the above-identified applications under international conventions, treaties or otherwise, the same to be held and enjoyed as fully and exclusively as they would have been by us had this sale, assignment and transfer not been made;

We hereby covenant and agree to do all such things and to execute without further consideration such further assurances, applications and other instruments as may reasonably be required by the assignee to obtain Letters Patent in Canada, the United States of America and all other countries, for the invention, and vest the same in the Assignee;

In witness whereof, we have hereunto signed my name on the day and year set forth below.

**Signature and Statement of Witness for Jason Sterne:**

**Signature of Jason Sterne**

Signed at Ottawa, this  
3<sup>rd</sup> day of October, 2003.

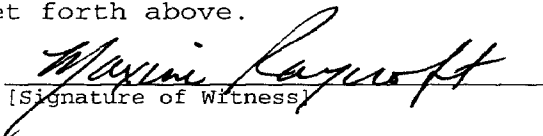
  
(Signature of Jason Sterne)

**Statement of Witness**

I, Maxine Raycroft, whose full post office  
(Name of Witness)

address is 7 Scheel Drive, Arnprior, Ontario, K7S 3G8, Canada  
(Address of Witness)

state that I was personally present and did see **Jason Sterne** who is personally known to me to be the person named in the above assignment, duly execute the same on the date set forth above.

  
(Signature of Witness)