Attorney Docket No.: 1400.4100344

FORM PTO-1595

(Rev. 6-93)

08-09-2000



101428393

U.S. Department of Commerce

Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) To the Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Name of conveying party(ies): 2. Name and address of receiving party(ies): Alcatel Networks Corporation Qihua Wang Sasa Nijemcevic 600 March Road Kanata, Ontario Canada K2K 2E6 Additional name(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: 07-18-2000 07-18-2000 ; Attorney Docket No: 1400.4100344 4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date of the application is: 7-18-2000 B. Patent No.(s): A. Patent Application No.(s): Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: Name: Paul M. Anderson 7. Total fee (37 C.F.R. 3.41)-----\$ 40.00 Markison & Reckamp, P.C. Enclosed 115 Wild Basin Road Authorized to be charged to deposit account if check insufficient or inadvertently omitted City: Austin State: Texas Zip: 78746 8. Deposit account number: 50-0746 (Attach duplicate copy of this page if paying by deposit account) 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. -24-00 Paul M. Anderson, Reg. No. 39,896 Signature Date Name and Registration Number of Person Signing

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Office of Public Records,

Crystal Gateway 4, Room 335, Washington, D.C. 2023 &

Total number of pages including sover sheet, attachments and documents: 4

REEL: 010973 FRAME: 0603

Attorney Docket No: 1400.4100344

PATENT APPLICATION

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between the inventor(s)

Sasa Nijemcevic Qihua Wang

(herein after referred to as the Inventor) and Alcatel Networks Corporation having a place of business at 600 March Road, Kanata, Ontario, Canada K2K 2E6 (herein after referred to as the Assignee).

WHEREAS, Inventor has caused to be prepared a United States Patent Application in the Inventor's name entitled

NETWORK MANAGEMENT SUPPORT FOR OAM FUNCTIONALITY AND METHOD THEREFORE

having a docket number of 1400.4100344 (herein after referred to as the Patented Invention); and

WHEREAS, Assignee has a desire to acquire all rights, title, and interest in the Patented Invention.

NOW, THEREFORE, the parties agree as follows:

- 1. The Inventor hereby sells, assigns, and transfers its entire rights, title, and interest in the Patented Invention and all patents that may be granted therefrom due to divisions, reissue, substitutions, extensions, continuations, and continuations-in-part to the Assignee.
- 2. The Inventor hereby sells, assigns, and transfers its entire rights, title, and interest in any foreign (non U.S.) national patent application, invention registration, or equivalent (Foreign Applications), claiming approximately the same subject matter of the Patented Invention to the Assignee.
- 3. In consideration for the sum of one dollar (\$1) U.S. (or its equivalent) and other consideration for which both parties acknowledge to be valuable, having been conveyed to the Inventor by the Assignee for the sale, assignment, and transfer of the Patented Invention and Foreign Applications. Consideration may include at least one of: employment, an independent contractor agreement, monetary payment, or other benefit hereby acknowledged as received.
- 4. Inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue the patent for the Patented Invention, and all resulting patents therefrom, insofar as Inventor's interest is concerned, to the Assignee.

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- 5. The Inventor further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title, and interest in the Assignee.
- 6. The Inventor hereby further agrees to communicate with the Assignee any facts its knows regarding any improvements of the Patented Invention while employed by Assignee and for one year thereafter.
- 7. The Inventor hereby yet further agrees to, at the expense of the Assignee:
 - i) testify in any legal proceedings,
 - ii) sign all lawful papers,
 - iii) execute all divisional, continuation, continuation-in-part, reissue and substitute applications,
 - iv) make all lawful oaths, and assist in vesting title in the Assignee and to aid the Assignee to obtain and enforce proper protection for the subject matter of the Patented Invention in all countries, and
 - v) notify Assignee promptly (by facsimile or first class mail) of any subpoena or contact by any person other than Assignee or its agents regarding the Application or resultant patent(s) issuing therefrom, and in any event at least one week prior to any deposition, legal inquiry or legal proceeding relating to the above identified invention.

This assignment is executed on the date(s) of which the Inventor has signed.

Inventor:	
Sasa Myenceno	July 18th 2000
Sasa Nijemceyic /	Date:
Qhua WAV	July 18, 2000
Qihua Wang	Date:

STATEMENT OF WITNESS

I, JOHN (JRANCHELLI), whose full post office address is

13 Speec (Res Kanara ON K2M III) state that I was personally present and did see Sasa Nijemcevic, who is personally known to me to be the person named in the above assignment, duly sign and execute the same on the date set forth above.

(Signature of Witness

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STATEMENT OF WITNESS

I, JOHN GRANCHELL, whose full post office address is

SPEERS GES KANMA ON K2M1W1, state that I was personally present and did see

Qihua Wang, who is personally known to me to be the person named in the above assignment,
duly sign and execute the same on the date set forth above.

(Signature of Witness)

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PATENT REEL: 010973 FRAME: 0606