Attorney Docket No.:	08-09	9-2000	
FORM PTO-1595 (Rev. 6-93)			U.S. Department of Commerce
OMB No. 0651-0011 (exp. 4/94)			Patent and Trademark Office
To the Co	ommissioner of Patents and Trademarks:	28421 Please record the attached original do	ocument(s) or copy(ies).
1. Name of conveying party(ies)	):	2. Name and address of re	eceiving party(ies):
Jason T. Sterne Robert E. Robotham	Thomas E. Davis Shay Nahum	Alcatel Networks 600 March Road Kanata, Ontario Canada K2K 2E	•
Additional name(s) of conveying party(is  3. Nature of conveyance:  Assignment  Security Agreement  Other  Execution Date:	Merger Change of Name	Additional name(s) & add	ress(es) attached? Yes No
7-24-60 7-24-60 4. Application number(s) or registration If this document is being filed togethe		No: 1400.4100291 In date of the application is: 17-24	(op
A. Patent Application No.(s):		B. Patent No.(s):	
1 10 100	Additional numbers	s attached? Yes No	
Name and address of party to whom c document should be mailed:	Name and address of party to whom correspondence concerning		ations and patents involved:1
Name: Paul M. Anderson Markison & Reckamp, P.C. 115 Wild Basin Road  TRANEI A 00000008 09635566 Texas zip: 78746 40.00 0P		Enclosed	charged to deposit account devertently omitted
		8. Deposit account number (Attach duplicate copy	er: 50-0746 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 Paul M. Anderson, R	ef, the foregoing information is true an	nd correct find any attached copy is	a true copy of the original document.
	Name and Registration Number of Person Signing		re Date

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. 20231

> PATENT REEL: 010973 FRAME: 0718

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

Attorney Docket No.: 1400.4100291

## PATENT APPLICATION

## ASSIGNMENT OF U.S. PATENT APPLICATION

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

Jason T. Sterne	Thomas E. Davis	
Robert E. Robotham	Shay Nahum	

(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:

## MULTI-PROTOCOL SWITCH AND METHOD THEREFORE

having a docket number of 1400.4100291 (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:	
Sum Stus	July 24, 2000
Jason T. Sterne	Date:
OR ?	Usly 24,2000
Thomas E. Davis	Date:
RERolothan	July 24, 2000
Robert E. Robotham	Date:
51-07	Inf. 24, 2000
Shay Nahum	Date:

Attorney Docket No.: 1400.4100291

STATEMENT OF WITNESS
I, Shirley Harbers, whose full post office address is  19 Townsend of Nopean on 18875, state that I was personally present and did see  Jason T. Sterne, 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)
STATEMENT OF WITNESS
I, Shirley Harbers, whose full post office address is 19 Townsend Dr. Niepen, ON KOSOSTS, state that I was personally present and did see Thomas E. Davis, 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)
STATEMENT OF WITNESS
I, Shirley Harbers, whose full post office address is 19 Townsend Dr. Nepeur ON KNINTS, state that I was personally present and did see Robert E. Robotham, 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)
STATEMENT OF WITNESS
I, Shilley Has best, whose full post office address is 19 Townsend Dr. Nopen on Katars, state that I was personally present and did see Shay Nahum, 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.

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**RECORDED: 07/26/2000** 

(Signature of Witness)

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