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To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Stephen A. Deschaine Name: Alcatel USA, Sourcing, L.P.. Street Address: 1000 Coit Road Additional name(s) of conveying parties attached? ☐ Yes City: Plano ☑ No State: Texas 3. Nature of conveyance: ■ Assignment □ Merger Additional name(s) & address(es) attached? ☐ Yes ☑ No ☐ Security Agreement ☐ Change of Name ☐ Other: Execution date: March 22, 1999 4. Application numbers or patent numbers: Application date of execution: B. Patent No.(s) 09/221,944 December 28, 1998 Additional Numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents invo concerning document should be mailed: 7. Total fee (37 CF.R. 3.41) Name: John G. Flaim Internal Address: BAKER & McKENZIE Authorized to be charged to deposit account Street Address: 2001 Ross Avenue, Suite 4500 City: Dallas State: Texas ZIP: 75201 8. Deposit account number: 13-0480 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. September 16, 1999 John G. Flaim Reg. No. 37,323 Date Name of Person Signing Total Number of pages including cover sheet, attachments and document: 8 8 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents **Box Assignments** Washington DC 20231

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REEL: 010246 FRAME: 0140

Paperwork Reduction Project (0605-0011), Washington, D.C. 20503

ASSIGNMENT

WHEREAS, I, the undersigned inventor of residence as listed, have invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been designated as set forth below and filed on or about the date set forth below; and

WHEREAS, Alcatel USA Sourcing, L.P., with an address of 1000 Coit Road, Plano, Texas 75075-5313, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations—in—part and extensions thoreof; and I authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to

DATA1/105614.1

PATENT REEL: 010246 FRAME: 0141 register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation—in—part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

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PATENT REEL: 010246 FRAME: 0142 Title of Invention:

System and Method For Providing Redundancy In A Telecommunications System

Designation:

Alcatel Case No. 819-00; Att'y. Docket No. 24194000.266

Date Application Filed:

December 28 , 1998

Signature of Inventor:

Stephen A. Deschaine

Inventor's Name:

Sunnyvale, Dallas County,

Residence (City, County, State):

Texas 75182 3/22 ___, 1999

Date:

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RECORDED: 09/20/1999

PATENT REEL: 010246 FRAME: 0143