Form PTO-1595 (Rev. t-93) RE 01-30-2002	SHEET U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office
To the Honorable Commissioner	d the attached original document or copy thereof
1. Name of conveying party(ies, 101964575	Let and address of receiving party(ies):
Scott A. Sarkinen; Scott A. Davidson; Joseph A. Halfen Additional name(s) of conveying party(ies) anached?	Terago Communications, Incorporated 6900 Wedgwood Road Suite 300 Maple Grove, MN 55311-3541
3. Nature of conveyance:	
 Assignment Merger Security Agreement Change of Name Other Provisional Application Assignment 	
Execution Dates: <u>November 20, 2001; November</u> 20, 2001; November 20 2001.	
4. Application number(s) or patent number(s):	•
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No(s). 29/147,094	B. Patent No(s).
 5. Name and address of party to whom correspondence concerning document should be mailed: Mark W. Binder, Esq. Kagan Binder, PLLC 221 Main St. North Suite 200 	6. Total number of applications and patents involved: <u>1</u>
Stillwater, MN 55082	7. Total fee (37 CFR 3.41) \$40.00
	 Enclosed Authorized to charge any underpayment or credit any overpayment to deposit account Deposit Account number: 50-1775
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and believe, the foregoing information is true and correct and any attached copy is a true copy of the original document. Mark W. Binder, #32,642 Name of person signing	
Atty Docket No.: TER0006/US Total number of pages including cover sheet, attachments, and document: 4 Mail documents to be recorded with required cover sheet information to:	
Mail documents to be recorded with required cover sheet mornated cov Commissioner of Patents and Trademarks, Box Assignments	
Washington, D.C. 20231	
MWB/2153	
01/28/2002 (014): 0:000910 20147034	
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PATENT REEL: 012507 FRAME: 0883

ASSIGNMENT

WHEREAS, we, Scott A. Sarkinen, of 7580 Knollwood Drive, Mounds View, MN 55112, Scott A. Davidson, of 14489 Monterey Avenue South, Savage, MN 55378, and Joseph A. Halfen, of 3028 Eagle Valley Drive, Woodbury, MN 55129, MN, have invented certain new and useful improvements in CABLE GUIDE DEVICE FOR GUIDING CABLES OVER MULTIPLE PATHS, in which an application was made for Letters Patent of the United States identified as Application Serial No. 29/147,094, filed August 22, 2001.

WHEREAS, TERAGO COMMUNICATIONS, INCORPORATED, Corporation of the State of Delaware, and having an address of 6900 Wedgwood Road, Suite 300, Maple Grove, MN 55311-3541, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said TERAGO COMMUNICATIONS, INCORPORATED, its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the abovementioned assignee in accordance herewith;

We further authorize said assignee, it successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention;

We do hereby covenant and agree with the said assignee, its successors and assigns, that I will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

> PATENT REEL: 012507 FRAME: 0884

In Witness Whereof, we have hereunto set our hands and affixed our seal on the date written below.

Lak- Marcher 20,200) Date

STATE OF MINNESOTA ĴSS. COUNTY OF tennepin)

On this <u>Jo</u> day of <u>Morenelie</u>, <u>Job</u>, before me personally appeared Scott A. Sarkinen, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Jusen X. Alanse-

Notary Public

SUSAN L. HANSON NOTARY PUBLIC-MINNESOTA MY COMMISSION EXPIRES 1/31/2005

LL

Scott A. Davidson

STATE OF MINNESOTA COUNTY OF the pin)SS.

On this <u>20</u> day of <u>Morenber</u>, <u>2001</u>, before me personally appeared Scott A. Davidson, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Susan & Hansen

Notary Public

SUSAN L. HANSON NOTARY PUBLIC-MINNESOTA MY COMMISSION EXPIRES 1/31/2005

> PATENT REEL: 012507 FRAME: 0885

Joseph A. Halfen

11-20-01 Date

STATE OF MINNESOTA

)SS. COUNTY OF (Hennepin)

On this $\underline{\partial O}$ day of \underline{Mullen} , $\underline{\partial O}$, before me personally appeared Joseph A. Halfen, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Notary Public

SUSAN L. HANSON NOTARY PUBLIC-MINNESOTA MY COMMISSION EXPIRES 1/31/2005