A FTORNEY'S DOCKET 036560.5676)	06-01-1998
FORM PTO-1595 1-31-92 MRD 3-27-98 RECOI	. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and	i00724900 ginal documents or copy thereof.
1. Name and Address of Conveying Party(ies).	2. Name and Address of receiving Party(ies):
John L. Whited 1104 Sundial Drive Richardson, Texas 75081	Name: DSC Telecom L.P. S. Internal Address:
Individual/Citizenship: <u>United States of America</u>	- Street Address: 1000 Coit Road City: Plano
Additional name(s) of conveying party(ies) attached?	City:PlanoState:TXZip:75075
3. Nature of conveyance: X Assignment Security Agreement Merger Change of Name	a Texas limited partnership
Other Execution Date: 2/24/98, 2/26/98	Additional name(s) & address(es) Yes X No attached?
4. Application number(s) or patent number(s): If this document is being filed together with a new applicationA. Patent Application No.(s) 09/001,622	ion, the execution date of the application is: B. Patent No.(s)
	Additional Numbers attached? Yes X No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One
Name: Charles S. Fish, Esq.	7. Total Fee (37 CFR 3.41): \$40.00
Internal Address: BAKER & BOTTS, L.L.P.	X Enclosed
Street Address:2001 Ross AvenueCity:DallasState:TexasZip:75201-2980	Authorized to be charged to deposit account 8. Deposit account number:
	(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 infor- original document. Charles S. Fish	rmation is true and correct and any attached copy is a true copy of the $\sqrt{2}$
Name of Person Signing Signature	Date
05/01/1998 KHARLING 00000038 09001622	Total number of pages including cover sheet 4
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Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503.	

PATENT REEL: 9193 FRAME: 0028

U.S. Patent and Trademark Office

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(Attorney's Docket: 036560.5676)

Section 1 - Name of conveying parties Additional name (individual):

Hung V. Le 7700 Castillo Road Fort Worth, Texas 76112 Individual/U.S. Citizen

Charles C. Lee, Jr. 3109 Conestoga Drive Plano, Texas 75075 Individual/U.S. Citizen

ASSIGNMENT

WHEREAS, I, one of the undersigned joint inventors, of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, DSC Telecom L.P. (hereinafter referred to as "Assignee"), a Texas limited partnership, with an address of 1000 Coit Road, Plano, Texas 75075, desires to acquire our 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 and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we 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 thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest 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 register said invention in appropriate registries; and we 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.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we 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.

ATTORNEY DOCKET NO. 036560.5676

09/001,622

Title of Invention:

METHOD AND SYSTEM FOR PROVIDING BILLING INFORMATION IN A TELECOMMUNICATIONS NETWORK

Signature of Inventor: Inventor's Name:

in 2. Whited

Residence (City, County, State)

Richardson, Dallas County, Texas

Date:

Date Application Executed:

Signature of Inventor: Inventor's Name:

Hung V. Le

Residence (City, County, State)

Date:

Date Application Executed:

Fort Worth, Tarrant County, Texas

2.24.98

2.24.98

Signature of Inventor: Inventor's Name:

Residence (City, County, State)

Date:

- (i Charles C. Lee, Jr.

Plano, Collin County, Texas

1.t 26 1998

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DAL01:357933.1

RECORDED: 04/27/1998

Date Application Executed:

PATENT REEL: 9193 FRAME: 0031