FORM PTO-1595 (Rev. 6-93)	08-07-2	001 ⁻	U.	S. DEPARTMEN	T OF COMMERCE	
OMB No. 0651-0011 (exp. 4/94) Tab settings $\Rightarrow \Rightarrow \Rightarrow \checkmark$		m: #1111 #4155 #311 1981	•	Patent and	d Trademark Office	
To the Honorable Commissioner of Pater	1001Kf 1922 09101 01052 (9388 09169 1388		tached original	documents or	r copy thereof	
1. Name of conveying party(ies):	1018025	505 	ess of receiving	g party(ies):		
Raghavendra Gopala Ra	0	Name:				
JUL 3 0 2001 5 7-30-6	<i>> </i>	Internal Address		- 0 - 1		
		Internal Address	•			
Additional Thame(s) of conveying party(ies) attached?	Yes X No	<u></u>	·			
3. Nature of conveyance:					<u> </u>	
Assignment M	erger	Street Address: 26580 West Agoura Road				
Security Agreement Ct	nange of Name					
☐ Other		City: <u>Calabasas</u>		State: CA	ZIP: <u>91302</u>	
Execution Date: July 10, 2001	ΔΑ	Additional name(s) & ad	dress(es) attached?	Yes	X No	
4. Application number(s) or patent number(s):					
If this document is being filed together w	rith a new application, th	e execution date of	of the applicatio	n is:		
A. Patent Application No.(s)		B. Patent N	lo.(s)		<u> </u>	
09/471,946						
	Additional numbers attached	? Yes	X No			
5. Name and address of party to whom concerning document should be mailed:	-	. Total number of	applications an	d patents invo	olved:	
Name: Gregory A. Hunt, Jenki	ins & Wilson, P.A.	Total fee (37 CF	D 2 44)	 \$ 40.00)	
Internal Address:	· · · · · · · · · · · · · · · · · · ·		r 3.41)	····· 🏵 <u>+0.00</u>		
		Enclosed				
		Authorized to	be charged to	o deposit acco	ount	
Street Address: Suite 1400 University Tower						
		Deposit account	number:			
<u>3100 Tower Boulevard</u> City: <u>Durham</u> State: N			-			
City: <u>Durham</u> State: <u>N</u>		(Attach duplicate	copy of this pag	e if paying by d	leposit account)	
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9. Statement and signature. To the best of my knowledge and belief,	the foregoing informatio	n is true land corre	ect and any atta	iched conv is a	a true conv of	
the original document.	γ	171	, aaa	1100	7.1.1	
Gregory A. Hunt Name of Person Signing	_ tryng (J Signature	<u></u>	July ds,		
	ber of pages including cover s		d document: 12			
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments						
Washington, D.C. 20231 02 FC :581 40.00 0F						
DE FC:581 40.00 00				-		
- /	PATENT REEL: 012032 FRAME: 0783					

Atty Docket: 1322/28/2

<u>ASSIGNMENT</u>

WHEREAS, I, Raghavendra Gopala Rao, City of Cary, State of North Carolina, (hereinafter "Assignor"), have invented certain new and useful improvements in METHODS AND SYSTEMS FOR ROUTING MESSAGES IN A COMMUNICATIONS NETWORK, for which I have made application for Letters Patent of the United States as Application Serial No. 09/471,946 on December 23, 1999.

AND, WHEREAS, Tekelec, a corporation duly organized and existing under the laws of the State of California, having its principal office and place of business at 26580 West Agoura Road, Calabasas, California (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the said Assignee, its successors and assigns, their entire right, title and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with their right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

Assignors hereby request that said Letters Patent be issued in accordance with this assignment.

PATENT REEL: 012032 FRAME: 0784 Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application abovementioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this _____ day of _____ 2001.

Roughavendra Gopala Revo

Raghavendra Gopala Rao

Witnessed by: 1 7/10/01

Name

Date