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64645-1021		03678
To the Honorable Commiss	sioner of Patents and Trademarks. Please record to	ne attached original documents or copy thereof.
 Name of conveying party(ies): 	ırty(ies):	2. Name and Address of receiving party(ies):
Vladomir Alperovich 18419 Rain Dance Tra	1	Name: Telefonaktiebolaget L.M. Ericsson (publ).
Dallas, TX 75252	"	Address Telefonplan,
Theodore Havanis 1520 Preston Road, #	427	City: S-126 25 Stockholm
Plano, TX 75093		Country: Sweden
		Additional name(s) & address(es) attached? Yes _X_ No
3. Nature of Conveyance	······································	
,		
X Assignment	Merger	
Security Agree		
Other		
Execution Date: March	n 22, 2000 and March 23, 2000	
4. Application number(s)	or patent number(s). 09/522,959	
$_X$ This document is being	filed after the initial filing of the above-numbered appli	cation which is identified below:
Execution date of the app	lication: March 10, 2000	
Title: Systems, Methods a	and Apparatuses for Maintaining Services Within a Te	ecommunications Network Having Separate Service Providers and Network Providers
A. Patent Application No.		B. Patent No.(s)
	hed?YesXNo	Additional numbers attached? YesX No
	party to whom correspondence concerning	6. Number of applications and patents involved:(1)
 Name and address of Document should be r 		
Name: Sanford E.		7. Amount of fee enclosed or authorized to be charged: \$40
Gardere & V	Vynne, L.L.P.	
Address: 1601 Elm S	Street, Suite 3000	 Deposit Account No: (Attach duplicate copy if paying by deposit account) This form is submitted in triplicate.
City: Dallas		
State: Texas Z	lip: 75201-4761	
	DO NOT USE	THIS SPACE
	- Alexandre V	
9 Statement and signation		
To the best of my kno	wledge and belief, the foregoing information is true an	d correct and any attached copy is a true copy of the original document.
October 20, 2000		Sanford E. Warren, Jr.
Date		
	Total Number of Pages Including Cover Shee	a, Allachments and Document4

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PATENT REEL: 011191 FRAME: 0093 ,

· PD	08-02-2000	
FORM PTO-1595		U.S. Department of Commerce Patent and Trademark Office
1860-24		
To the Honorable Commissioner of P	<u>101420979</u>	d original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and Addres	s of receiving party(ies):
Vladimir Alperovich Theodore Havinis	Name: Ericsson,	
	Address 1010 Eas	t Arapaho Road 👘 🧴 1 😳
	P.O. Box	833875
	City: Richard	
	State: Texas	Zip: 75083-3875
	Additional name(s) &	address(es) attached?Yes _X_No
3. Nature of Conveyance:		
X Assignment	Merger	
Security Agreement Chan	ige of Name	
Other		
Execution Date: March 22, 2000 and Marc	h 23, 2000	
4. Application number(s) or patent number(s)		
This document is being filed together with	a new application.	
Execution date of the application: March 22	2, 2000 and March 23, 2000	
Title:SYSTEMS, METHODS AND APPARA NETWORK HAVING SEPARATE SERVICE	ATUSES FOR MAINTAINING SERVICES WITH	IIN A TELECOMMUNICATIONS
A. Patent Application No.(s) 09/522,959	B. Patent No.(s)	
Additional numbers attached? Yes	X No Additional numbers a	tached? Yes X No
5. Name and address of party to whom corres	spondence 6. Number of applicat	ions and patents involved:(1)
concerning document should be mailed:		
concerning document should be mailed: Name: Luis M. Ortiz Bickel & Brewer 4800 Bank One Center Address: 1717 Main St.	7. Amount of fee end	losed or authorized to be charged: \$40
concerning document should be mailed: Name: Luis M. Ortiz Bickel & Brewer 4800 Bank One Center Address: 1717 Main St.		losed or authorized to be charged: \$40 opy if paying by deposit account) This
concerning document should be mailed: Name: Luis M. Ortiz Bickel & Brewer 4800 Bank One Center Address: 1717 Main St. City: Dallas		ppy if paying by deposit account) This
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PATENT REEL: 011191 FRAME: 0094

ASSIGNMENT

WHEREAS, we, Vladimir Alperovich, a citizen of the United States of America, and a resident of Dallas County, and Theodore Havinis, citizenship Greek, and a resident of Collin County, have invented certain new and useful improvements in a "SYSTEMS, METHODS AND APPARATUSES FOR MAINTAINING SERVICES WITHIN A TELECOMMUNICATIONS NETWORK HAVING SEPARATE SERVICE PROVIDERS AND NETWORK PROVIDERS" for which we are about to make application for United States Letters Patent, the said application having been executed on even date herewith; and

WHEREAS, Telefonaktiebolaget L.M. Ericsson (publ), a corporation organized under the laws of Sweden, having registered offices at Telefonplan, S-126 25 Stockholm, Sweden and having offices in Richardson, Texas (hereinafter referred to as "ASSIGNEE"), 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, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and provisional and an application converted from a provisional, and all divisions, reissues, substitutions, 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 the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, 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 of priority, 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 rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

Page 1

IN WITNESS WHEREOF, I have hereunto set my hand this 22 day of <u>March</u>, 2000.

Vladimir Alperovich

STATE OF TEXAS §
COUNTY OF Deligs

On this <u>22</u> day of <u>March</u>, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared <u>Jackinic Alperovi</u>, thown by me to be the person of the above name, who signed and sealed the foregoing instrument, and acknowledged the same to be his own free act and deed.

CHRISTINA JACQUES Notary Public State of Texas Comm. Expires 11-08-2003

Notary Public My Commission Expires: <u>11-08-200</u>3

Page 2

PATENT REEL: 011191 FRAME: 0096

	IN WITNESS WHEREOF, I have hereunto set my hand this	23	day of
Flard	, 2000.		2

Vulnal

Invento Address

par			
r's Name:	Theodore Havinis		
s:	3319 ARBOLADO DRIVE		
	WALNUT CREEK		
	CA 94598		

1

On the $23^{\prime\prime}$ day of <u>March</u>, 2000, before us personally appeared Theodore Havinis, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.

Address ADAMS MONLO PARK (A

155 Adams Drine, Menlo Address Parki (A 94025

64645-1021 / P11821-BMOG

RECORDED: 10/20/2000

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