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Execution Date
Month Day Year

Name (line 1) Vladimir Alperovich

5/16/2000

Name (line 2)

Second Party

Execution Date
Month Day Year

Name (line 1) Andreea Timberlake

5/16/2000

Name (line 2)

09/574122

Receiving Party

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Name (line 1) Telefonaktiebolaget L.M. Ericsson

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Name (line 2) Corporation of Sweden

Address (line 1) Telefonplan, S-126 25

Address (line 2)

Address (line 3) Stockholm City Sweden State/Country Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name Roger S. Burleigh / Burleigh & Associates

Address (line 1) 1509 Main Street

Address (line 2) Suite 1709

Address (line 3) Dallas, TX 75201

Address (line 4) Telephone: (214) 752-2213 Fax: (214) 752-2214

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Name Roger S. Burleigh / Burleigh & Associates

Address (line 1) 1509 Main Street

Address (line 2) Suite 1709

Address (line 3) Dallas, TX 75201

Address (line 4) Fax: (214) 752-2214

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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year
5/16/2000

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

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Number of Properties Enter the total number of properties involved. # 1

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40

Method of Payment: Enclosed Deposit Account

Deposit Account
(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: # 500942

Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

Roger S. Burleigh

5/17/2000

Name of Person Signing

Signature

Date

ASSIGNMENT

WHEREAS, we, **Vladimir Alperovich**, a citizen of **U.S.A.**, and **Andreea Timberlake**, a citizen of **Romania**, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled "**SYSTEMS AND METHODS FOR DYNAMICALLY OPTIMIZING THE FIDELITY OF A SPEECH SIGNAL RECEIVED FROM A WIRELESS TELEPHONY DEVICE AND TRANSMITTED THROUGH A PACKET-SWITCHED NETWORK**" (Application No. _____, filed May 17, 2000), said application having been executed concurrently herewith;

WHEREAS, **Telefonaktiebolaget L.M. Ericsson**, a corporation organized under the laws of Sweden, having registered offices at Telefonplan, S-126 25 Stockholm, **Sweden**. (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention(s) disclosed in said application, 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 all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof. we hereby authorize any party having Power of Attorney to prosecute said application to insert in the parenthesis above the application number and filing date of said application, when known; 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 my interest is concerned, to the said ASSIGNEE of my 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, and facts know 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, and 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.

IN WITNESS WHEREOF, we have hereunto set our signatures.

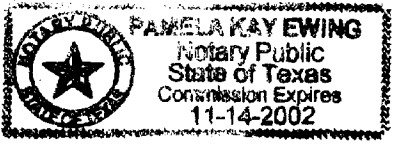
[Handwritten signature]

Vladimir Alperovich

STATE OF Texas §
COUNTY OF Dallas §

On this 16 day of May, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared **Vladimir Alperovich**, known to me to be the person of the above name who signed the foregoing instrument, and acknowledged the same to be his/her own free act and deed.

Pamela Kay Ewing Notary Public
State of Texas
County of Dallas



My Commission Expires: 11-14-2002

[Affix Seal]

Andrea Timberlake

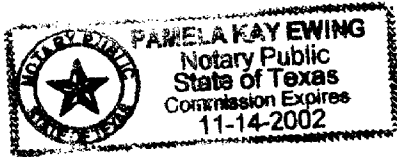
Andrea Timberlake

STATE OF Texas §
COUNTY OF Dallas §

On this 16th day of May, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared **Andrea Timberlake**, known to me to be the person of the above name who signed the foregoing instrument, and acknowledged the same to be his/her own free act and deed.

Pamela Kay Ewing Notary Public
State of Texas
County of Dallas

My Commission Expires: 11-14-2002



[Affix Seal]