Commissioner of Patents and Trademarks

U.S. Department of Commerce Patent and Trademark Office



102074145

Our Ref.: 4009-21

Box Assignment, Washington, D.C. 20231 To the Honorable Commissioner of Pacent Para Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Johnson OYAMA Name: Telefonaktiebolaget LM Ericsson (publ) APR 2 6 2002 5 Ina B. WIDEGREN Internal Address: **Brian C. WILLIAMS** Street Address: 4-26-02 Additional name/s of conveying party/ies attached? City: Stockholm 3. Nature of conveyance: State/Country: Sweden **Assignment** Merger Change of Name Zip: S-126 25 Security Assignment Other Additional name/s & address/es attached? Yes No Execution Date: February 11, 2002 & February 14, 2002 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: B. Patent No(s). A. Patent Application No(s). (1)(1) 10/068,002 (2)(2)(3) (3) Additional numbers attached Yes No 6. Total number of applications & patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41) 40.00 Name: John R. Lastova □ Enclosed Authorized to be charged to deposit account #14-1140 Internal Address: 8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or Street Address: Nixon & Vanderhye P.C. asserted to be filed, or which should have been filed herewith 1100 North Glebe Road (or with any paper thereafter filed in this application by this 8<sup>th</sup> Floor firm) to our Account No. 14-1140. 22201 State: VA City: Arlington DO NOT USE THIS SPACE 9. Statements 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. April 26, 2002 John R. Lastova Signature Name of Person Signing Reg. No. 33,149 Total number of pages including original cover sheet, attachments, and document: [7] JRL:mm 4/29/2002 AOSMAN1 00000038 10068002

## ASSIGNMENT

WHEREAS, Johnson OYAMA, Ina B. WIDEGREN, and Brian C. WILLIAMS, (hereinafter ASSIGNORS) of c/o Robertsson, Forngränd 1 3tr, Solna, Sweden 169 68; Helenborgsgatan 25C 1tr, Stockholm, Sweden 117 31; and 11 St. Geirges Crt. Greensborough, Victoria, Australia 3088; respectively, have invented a certain improvement in A SIGNALING QUALITY OF SERVICE CLASS FOR USE IN MULTIMEDIA COMMUNICATATIONS for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on February 8, 2002;

WHEREAS, Telefonaktiebolaget LM Ericsson (publ) (hereinafter ASSIGNEE), a corporation of the Country of Sweden, having an office and place of business at Stockholm, Sweden S-126 25, is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNORS by these presents hereby sell, assign, and transfer unto the ASSIGNEE, its successors, assigns, and legal representatives, the aforesaid application(s) and the full and exclusive right to the invention and improvements therein in the United States and all foreign countries, as described in the aforesaid application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any Letters Patent or Patents claiming priority from the aforesaid application to ASSIGNEE, for its interest as ASSIGNEE, for the sole use and behoof of ASSIGNEE, its successors, assigns, and legal representatives.

ASSIGNORS hereby agree to assist in the preparation of and hereby assign a like interest to said ASSIGNEE, its successors, assigns, and legal representatives, without further remuneration, any continuation, divisional, reissue, or foreign application claiming priority from the aforesaid application or otherwise growing out of or related to the invention; and to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives necessary to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNORS specifically agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

601136

AGREED and executed as noted below:	
Feb. 11, 2002	Johnson Oyane
Date	Johnson OYAMA
Witnesped by:	
Name: The Widey Ina Wie	Feb 11, 2002
Name: / June Widey / Ina Wi	loy.Date:
,	•
Date	Ina B. WIDEGREN
Witnessed by:	
Name:	Date:
Date	Brian C. WILLIAMS
Witnessed by:	DAMA GO VI AZIZIATIAN

Date:

Name:

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Date Witnessed by:	Johnson OYAMA
Name:	Date:
Feb 14, 2002  Date	Tru Willey
Date	Ina B. WIDEGREN
Witnessed by:	Feb 14, 2002
Name: Mugnus Tonus Ericsson	Date:
Date	Brian C. WILLIAMS
Witnessed by:	
Name:	Date:

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Date	Johnson OYAMA
Witnessed by:	
Name:	Date:
Date Witnessed by:	Ina B. WIDEGREN
withessed by.	
Name:	Date:
Name:	Date.
14/2/2002	Bri Willi.
Date	Brian C. WILLIAMS
Witnessed by:	
	14/02/62
Name:	Date: