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SHEET

Our Ref.: JRL-2789-70

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To the Director of the U.S. Patent and Trademark Office: Please 1	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1 Attila TAKACS 5	
2 Franz KALLEITNER6	1) Name: Telefonaktienbolaget LM Ericsson (publ.)
7	Street Address:
4 8	City: Stockholm
6	State/Country: Sweden Zip: SE-164 83
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	State/Country: Sweden Zip: SE-164 83
Additional name/s of conveying party/ies attached?	2) Name Ciences Aleienescollecheft
3. Nature of conveyance:	2) Name Siemens Aktiengesellschaft
Assignment	Street Address: Wittelsbacherplatz 2
Security Assignment Change of Name	City: München
Other	State: Germany Zip: 80333
Execution Date: 3/25/08, 3/18/2008 respectively	Additional name/s & address/es attached? Yes No
4. Application number(s) or patent number(s):	s assignment is being filed together with a new application.
A. Patent Application No(s).	B. Patent No(s).
(1) 11/991,148	(1)
(2)	(2)
(3)	(3)
Additional numbers at	
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:
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:	
Internal Address.	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which
901 North Glebe Road	should have been filed herewith (or with any paper thereafter
11th Floor	filed in this application by this firm) to our Account No.
	14-1140.
City: Arlington State: VA Zip: 22203	14-1140.
DO NOT US	E THIS SPACE
9. Statements and signature.	
To the best of my knowledge and belief, the foregoing information	ation is true and correct and any attached copy is a true copy
of the original document.	
John R. Lastova /John R	. Lastova/ September 30, 2009
Name of Person Signing Signing	gnature Date
Reg. No. 33,149	
	inal cover sheet, attachments, and document: [4]
	14- (571) 272 0140il-da-
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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ASSIGNMENT

WHEREAS, Attila TAKACS, and Franz KALLEITNER, (hereinafter ASSIGNORS) of Zrinyi U. 11, Budapest, Hungary H-1195; and Kogl. 43, Sankt Georgen im Attergau, Austria A-4880; respectively, have invented a certain improvement in MULTIMEDIA TRANSPORT OPTIMISATION for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith;

WHEREAS, Telefonaktienbolaget LM Ericsson (publ.); and Siemens

Aktiengesellschaft (hereinafter ASSIGNEES), a corporation of the Countries of Sweden and

Germany, having an office and place of business at Stockholm, Sweden, SE-164 83 and

Wittelsbacherplatz 2, München, Germany 80333, 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

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PATENT REEL: 023324 FRAME: 0472 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;

AGREED and executed as noted below:

2003-03-25

			, 00 C V		
Date			Attila TAKACS		
Witness	ed by:				
Name:	Crastal Adus	Date:	25 March 2008		

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18.03.2008			From Hollima		
	Date		Franz KALLEITNER		
Witness	ed by:				
Name:	Unila healust	Date:	18. 3. 2008		

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PATENT REEL: 023324 FRAME: 0474