

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Michael Meyer	05/29/2009
Magnus Lindstrom	06/03/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Telefonaktiebolaget LM Ericsson (publ)
<b>Street Address:</b>	SE-164 83
<b>City:</b>	Stockholm
<b>State/Country:</b>	SWEDEN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12473582
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(919)854-2084
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	919-854-1844
<b>Email:</b>	lwade@coatsandbennett.com
<b>Correspondent Name:</b>	David E. Bennett
<b>Address Line 1:</b>	1400 Crescent Green, Suite 300
<b>Address Line 2:</b>	COATS & BENNETT, PLLC
<b>Address Line 4:</b>	Cary, NORTH CAROLINA 27518
<b>ATTORNEY DOCKET NUMBER:</b>	4015-6536
<b>NAME OF SUBMITTER:</b>	David E. Bennett
<b>Total Attachments: 2</b> source=Assignment#page1.tif source=Assignment#page2.tif	

OP \$40.00 12473582

ASSIGNMENT

For good and valuable consideration,

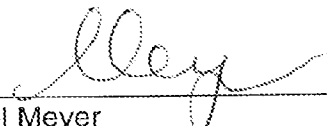
Michael Meyer, a citizen of Germany, residing at  
Grossheidstrasse 27  
52080 Aachen  
Germany

Magnus Lindström, a citizen of Sweden, residing at  
Mjölmarstigen 41  
SE-163 41 Spånga  
Sweden

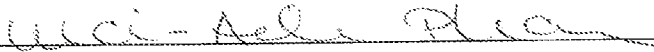
hereby assign(s) to Telefonaktiebolaget LM Ericsson (publ), having its principal place of  
business at  
SE-164 83 Stockholm  
Sweden

the entire right, title, and interest in and to the **METHODS AND APPARATUSES FOR  
PERFORMING RANDOM ACCESS IN A TELECOMMUNICATIONS SYSTEM** which is  
disclosed in U. S. Patent Application Serial Number 12/473,582 filed on May 28, 2009, and for  
any and all patents granted therefore, in any and all countries, including continuations,  
continuations-in-part, divisionals, reissues and extensions thereof, and all rights of priority  
resulting from the filing of said U.S. application to be held and enjoyed by **Telefonaktiebolaget  
LM Ericsson (publ)**, its successors, and assigns, as fully and entirely as the same would have  
been held and enjoyed by **Michael Meyer and Magnus Lindström** had this assignment not  
been made.

29.5.2009  
Date


  
Michael Meyer

29.5.2009  
Date

  
Witness Signature

Nai-Anh Phan  
Witness Name/Capacity for Michael Meyer

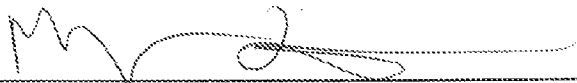
29.5.2009  
Date

  
Witness Signature

CHRISTIAN HOYMAN  
Witness Name/Capacity for Michael Meyer

3. June 2009

Date

  
Magnus Lindström

3 JUNE 2009

Date

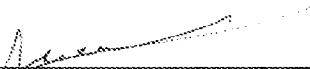
  
Witness Signature

NIKLAS JOHANSSON

Witness Name/Capacity for Magnus Lindström

4 JUNE 2009

Date

  
Witness Signature

Aram Anto

Witness Name/Capacity for Magnus Lindström