

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Torbjorn Wigren	10/02/2009
<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>	12593151
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<b>Total Attachments: 1</b> source=4015-6634#page1.tif	

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**PATENT**  
**REEL: 023328 FRAME: 0828**

ASSIGNMENT

For good and valuable consideration,

Torbjörn Wigren, a citizen of Sweden, residing at  
Ekvägen 9  
SE-756 53 Uppsala  
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 invention, **ADAPTIVE POLYGON  
COMPUTATION IN ADAPTIVE ENHANCED CELL IDENTITY POSITIONING**, which is  
disclosed in U. S. Patent Application Serial Number 12/593,151 filed on September 25, 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 **Torbjörn Wigren** had this assignment not been made.

October 2, 2009  
Date

Torbjörn Wigren  
Torbjörn Wigren

October 2nd 2009  
Date

Anders Jonsson  
Witness Signature

Anders Jonsson  
Witness Name/Capacity for Torbjörn Wigren

October 2, 2009  
Date

Torbjörn Wigren  
Torbjörn Wigren

October 2nd 2009  
Date

Ari Kangas  
Witness Signature

Ari Kangas  
Witness Name/Capacity for Torbjörn Wigren