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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			ame	Execution Date	
Paul W. Dent				01/04/2007	
Nikolaus Klemmer				01/04/2007	
RECEIVING PARTY DATA					
Name:	Telefonaktiebolaget LM Ericsson (publ)				
Street Address:	SE-164 83				
City:	Stockholm				
State/Country:	SWEDEN				
PROPERTY NUMBERS Total: 1 Property Type Number					
		11010			
Application Number: 11616			598		11616598
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NAME OF SUBMITTER:			Michael D. Murphy		
Total Attachments: 2 source=11616598#page1.tif source=11616598#page2.tif					

ASSIGNMENT

For good and valuable consideration,

Paul Wilkinson Dent, a citizen of Great Britain, residing at 637 Eagle Point Road Pittsboro, NC 27312

Nikolaus Klemmer, a citizen of Germany, residing at 214 Forest Brook Drive Cary, NC 27519

hereby assign(s) his/their right, title, and interest in and to the improvements in **DIGITALLY CONTROLLED ANALOG FREQUENCY SYNTHESIZER**, which is disclosed in U.S. Patent Application Serial Number 11/616,598 filed on 27 December 2006 to Telefonaktiebolaget LM Ericsson (publ), having its principal place of business at

SE-164 83 Stockholm SWEDEN

for United States Patent and any and all patents granted therefore, continuations, continuationsin-part, divisionals, and renewals of and substitutes for said application or for said Patent, and all the rights and privileges under any and all Patents that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Patents 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 **Paul Wilkinson Dent and Nikolaus Klemmer** had this assignment not been made.

Paul W. Sent

0/04

Date

Paul Wilkinson Dent

Witness Signature

Witness Name/Capacity for Paul Wilkinson Dent

4. 2001

Witness Signature

Witness Name/Capacity for Paul Wilkinson Dent

PATENT REEL: 018887 FRAME: 0814

01/04/2007

Date

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01/04/2007

Date

Nikolaus Klemmer

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Witness/Signature Vichi Kedmind

Witness Name/Capacity for Nikolaus Klemmer

an. 4, 2007 Date

Length Witness Signature

Shir ley H. Anglin Witness Name/Capacity for Nikolaus Klemmer

RECORDED: 02/14/2007