PATENT ASSIGNMENT

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SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY D	ATA				
N			lame	Execution Date	
Paul W. Dent				10/26/1994	
RECEIVING PARTY DATA					
Name: ERICSSON GE MOBILE COMMUNICATIONS INC.					
Street Address:	ONE TRIANGLE PARK 27709				
Internal Address:	P.O. BOX 13969				
City:	RESEARCH TRIANGLE PARK				
State/Country:	NORTH CAROLINA				
Postal Code:	27709				
PROPERTY NUMBERS Total: 2					
Property Type			Number		
Patent Number: 562		562965	655		
Patent Number: 58675		586753			
	DATA				5629655
rax number: 7030104100					
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. 8 Phone: 7038164000 Email: LMM@nixonvan.com					
Phone: 7038164000					
Email: LMM@nixonvan.com Correspondent Name: John Lastova / Nixon & Vanderhye					
Correspondent Name: John Lastova / Nixon & Vanderhye Address Line 1: 901 N. Glebe Rd., 11th Floor					
Address Line 4: Arlington, VIRGINIA 22203					
ATTORNEY DOCKET NUMBER:			6002-1		
NAME OF SUBMITTER:			John R. Lastova		
Signature:			/John R. Lastova/		
Date:			04/22/2013		
Total Attachments: 2 source=5530722 for 5629655, 5867537#page1.tif source=5530722 for 5629655, 5867537#page2.tif					

027540-287 Attorney Docket No.

ASSIGNMENT (SOLE)

THIS ASSIGNMENT, by <u>Paul W. Dent</u> (hereinafter referred to as "the Assignor"), residing at <u>Stehags Prastgard., S-24036 Stehag, Sweden</u>, witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in <u>OUADRATURE MODULATOR WITH INTEGRATED DISTRIBUTED RC FILTERS</u> set forth in an application for Letters Patent of the United States, [] having an oath or declaration executed on even date herewith; [X] bearing Application No. <u>08/305,702</u> and filed on <u>September 14, 1994</u> ; and

WHEREAS, <u>Ericsson GE Mobile Communications Inc.</u>, a corporation duly organized under and pursuant to the laws of <u>Delaware</u>, and having its principal place of business at <u>One Triangle</u> <u>Park, Post Offica Box 13969</u>, <u>Research Triangle Park, North Carolina 27709</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignent not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions and application for Letters Patent above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, or continuationin-part of any application for Letters Patent, or any reissue or extension of any Letters Patent to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the Assignee, its successors, **PATENT** legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date 260 CT 94 Name of Assignor

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Paul W. Dent

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RECORDED: 04/22/2013