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Tomas Akenine-Möller (05/23/2005) and Jacob Ström (05/15/2005)	Name: Telefonaktiebolaget L M Ericsson (publ) Internal Address:
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4. Application or patent number(s):  A. Patent Application No.(s)  11/087269	This document is being filed together with a new application.  B. Patent No.(s)
Additional numbers attached	
<ol> <li>Name and address to whom correspondence concerning document should be mailed:</li> </ol>	8. Total number of applications and patents involved:
Name: Ross T. Robinson JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION Internal Address: Atty. Dkt.: 53807-00129USPT Street Address: 1445 Ross Avenue, Suite 3200	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)
City: Dallas	8. Payment Information
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Phone Number: (214) 965-7300	Expiration Date
Fax Number:         (214) 855-4300           Email Address:	b. Deposit Account Number 10-0447 Authorized User Name Ross T. Robinson
9. Signature:	Nationage Cast Mainty Nosa 1. RODINSON
s. Signature:	June <u>/6</u> , 2005
Stanley R. Moore - 26,958  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
I hereby certify that this correspondence is being facsimite fransitities to the Patent and Trademark Office, facsimile no. (703) 306-5995, on the date shown below.  Dated: June 17, 2005 Signature: (Rebecca Butler-Guinan)	

## ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, is made by Tomas Akenine-Möller and Jacob Ström (hereinafter referred to as Assignors), residing at Rosenvägen 13, SE-227 38 Lund, SWEDEN; and Heleneborgsgatan 6c, 2 tr, SE-117 32 Stockholm, SWEDEN, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in METHOD OF AND SYSTEM FOR PIXEL SAMPLING, set forth in a Patent application for Letters Patent of the United States, filed on March 23, 2005 as U.S. Serial No. 11/087,269; and

WHEREAS, Telefonaktiebolaget L M Ericsson (publ), a Corporation organized under and pursuant to the laws of Sweden having its principal place of business at SE-164 83, Stockholm, SWEDEN (hereinafter referred to as 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 of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and

PATENT REEL: 016356 FRAME: 0975 delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignce under law or that have already been transferred to Assignee. Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignce, its successors, legal representatives and assigns, that Assignors will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION

All practitioners at Customer Number 23932

PATENT

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Ericsson AB PUMP

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Tomas Akenine-Möller

Witness:

2005-05-25

Jon Hassalgren

Date

Jacob Ström

Witness:

Date

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date	Tomas Akenine-Möller
Witness:	
Date	
June 15, 2005	sagob Shom
Witness:  Date  Date	PER BOUSSARD

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**RECORDED: 06/17/2005** 

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