FORM PTO-1595 (Rev. 6/93)

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	0785900 Attorney's Docket No. 000500-11
To the Honorable Commissioner of Patents and Trader	narks. Please record the attached original documents or copy thereof.
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Mikael Zackrisson	Address: S-126 25 Stockholm, Sweden
Additional name(s) of conveying party(ies) attached? [] Yes [X] 3. Nature of conveyance:	No
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Execution Date: April 7, 14, 14, and , 14, 1998 respectively	
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If this document is being filed together with a new applicat	
A. Patent Application No.(s) 09/045,638	B. Patent No.(s)
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Name and address of party to whom correspondence conce document should be mailed:	erning 6. Total number of applications and patents involved: 1
Name: Ronald L. Grudziecki	7. Total fee (37 CFR 3.41): \$40.00
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PATENT

(BDSM 8) REEL: 9358 FRAME: 0333 (5/95)

JOINT

ASSIGNMENT

THIS ASSIGNMENT, by 1) Anders SÖDERBÄRG, 2) Nils ÖGREN
3) Håkan SJÖDIN, 4) Mikael ZACKRISSON
(hereinafter referred to as "the Assignors"), residing at
2) Björnidegränd 44, S-162 46 VÄLLINGBY, Sweden
3) Staffansvägen 30, S-741 42 KNIVSTA, Sweden
4) Lövvik 8593, S-762 95 RIMBO, Sweden
respectively, witnesseth: WHEREAS, the Assignors have invented certain new and useful improvements in
PLANAR TRENCHES
set forth in an application for Letters Patent of the United States, [] having an oath or declaration executed on even date herewith; [] bearing Serial No, and filed on; and
WHEREAS, Telefonaktiebolaget L M Ericsson (publ) , a corporation duly
organized under and pursuant to the laws of $\underline{\text{Sweden}}$ and having its principal place of business at $\underline{\text{S-126 25}}$ STOCKHOLM, Sweden
(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 Assignors have sold, assigned, transferred, and set over, and by these presents do 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 behoof and the use and behoof 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 Assignors had this sale and assignment not been made;
AND for the same consideration, the Assignors hereby covenant and agree to and with

the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners 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 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, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors 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 continuation-in-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, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

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

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PATENT (805M 4)
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