FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 6/93) Patent and Trademark Office **EET** 06-01-2000 Attorney's Docket No. 010315-100 101370471 To the Honorable Commissioner of thed original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Leif BERGSTEDT and Per LIGANDER Name: Telefonaktiebolaget LM Ericssor Address: SE-126 25 Stockholm Additional name(s) of conveying party(ies) attached? [] Yes [X] No Sweden 3. Nature of conveyance: [X] Assignment Merger Change of Name [] Security Agreement Other: _ Additional name(s) & address(es) attached? [] Yes [X] No Execution Date: May 2, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: May 2, 2000 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? [] Yes [X] No Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: One (1) document should be mailed: Ronald L. Grudziecki Name: 7. Total fee (37 CFR § 3.41): \$_40.00 Address: Burns, Doane, Swecker & Mathis, L.L.P. [X] Enclosed P.O. Box 1404 [X] Authorized to be charged to deposit account, if necessary Alexandria, Virginia 22313-1404 8. Deposit account number: 02-4800 DO NOT USE THIS SPACE Statement and signature. Arect and any attached copy is a true copy of the original document. To the best of my knowledge and belief, the foregoing information is Steven M. du Bois, Reg. No. 35,023 Name of Person Signing May 19, 2000 Signature Date Total number of pages including cover sheet, attachments, and document: Two (2) Mail documents to be recorded with required cover sheet information **Commissioner of Patents and Trademarks** Box Assignments Washington, D.C. 20231

> PATENT REEL: 010813 FRAME: 0808

(09/99)

U.S. PATENT APPLICATION ASSIGNMENT FILI SOLE OR JOINT INVENTORS

WHEREAS, I (We) Leif Bergstedt, Allmänna Vägen 6, S-518 40 SJÖMARKEN, Sweden and Per Ligander, Blåsutgatan 11, S-414 56 GÖTEBORG, Sweden as assignor(s), have invented certain improvements in

CARRIER FOR ELECTRONIC COMPONENTS

EXECUTED OUTSIDE U.S.A.

Application No. , filed , which application number and filing date I (we) hereby authorize and request my attorney to insert in this assignment when known. And whereas

Telefonaktiebolaget LM Ericsson, S-126 25 Stockholm, Sweden

as assignee, is desirous of acquiring all right, title and interest for the United States in and to said invention and any U.S. Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), as assignor(s), hereby sell, the entire right, title and interest for the United States in and to said invention and the aforesaid United States application for Patent, all original, divisional, continuation, substitute or reissue-applications and patents applied for or granted therefor in the United States including all rights of priority from the filing of said application, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said invention or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said invention and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said invention, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid said assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States, the expenses incident to said applications to be borne and paid by said assignee.

Dated: 000502

RECORDED: 05/19/2000

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