05-23-2000

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ocket No. 34650-00550USPX

Tab settings → → → 101364332 To the Honorable Commissioner of Patents and Trademarks documents or copy thereof. . Name of conveying party(ies): Per Holmberg and Lars Eriksson 2. Name and address of receiving party(ies): TELEFONAKTIEBOLAGET L M ERICSSON (publ) Additional name(s) of conveying party(ies) attached? _ Yes X No Internal Address: S-126 25 Stockholm, Sweden 3. Nature of conveyance: S-126 25 Stockholm, Sweden Street Address: X Assignment _ Merger Additional name(s) & address(es) Security Agreement __ Change of Name attached? Yes X No __ Other Execution Date: April 25, 2000 and April 28, 2000, respectively. 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: A. Patent Application No.(s) B. Patent No.(s) U.S. Application Serial No. 09/467,535 filed December 20, 1999. Swedish Patent No. 9804539.6 filed on December 21, 1998. Additional numbers attached? Yes X No Name and address of party to whom correspondence Total number of applications and patents involved: 1 concerning document should be mailed: Total fee (37 CFR 3.41):.... \$40.00 Richard J. Moura Jenkens & Gilchrist, P.C. 1445 Ross Avenue, Suite 3200 Dallas, Texas 75202-2799 X Enclosed X Overpayment or underpayment of this fee is authorized to be charged to deposit account /22/2000 JSHABAZZ 00000241 09467535 Deposit account number: 10-0447 FC:581 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the

Total number of pages including cover sheet, attachments, and document: Five

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks, Box Assignments

Signature

Washington, D.C. 20231

CERTIFICATE OF MAILING

Thereby certify that this paper or fee is being deposited with the U.S. Postal Service via first class mail on the date indicated below and is addressed to the Assistant Compassioner for Patents, Washington, D.C. 20231

Date: May **7**, 2000

Type or Print Name Carol Mitchell

Carol mitchell

Signature

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original document.

Name of Person Signing

RICHARD J. MOURA, Reg. No.34,883

P11204US

Docket No. 34650-00550USPX

ASSIGNMENT

WHEREAS, we, Per Holmberg and Lars Eriksson, have invented certain new and useful improvements in the following:

A TAMP PAD

for which we have made application for United States Letters

Patent, the said application having been executed by us on

WHEREAS, TELEFONAKTIEBOLAGET L M ERICSSON publ, a corporation organized and existing under the laws of Sweden, having its principal place of business at S-126 25 Stockholm, Sweden (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuation-in-part, continued prosecution applications and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting

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therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

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We further authorize and direct our attorneys to insert below* the serial number and filing date of said application now identified as Case Docket No. 34650-00550USPT as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number: 09/457,535

Filing Date:

December 20, 1999

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 15 day of HME

> Hovanders Väg 10 240 10 Dalby Sweden

on the 25 day of April, 2000, before us personally appeared Per Holmberg, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.

Blames vagen 15, 5E-14738 Sodra Sandely

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Mr. Polly Mullang - 37 Emma boda
Name Address

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RECORDED: 05/09/2000