PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Heino Wendelrup	08/17/1999
Magnus Hansson	07/23/1999

RECEIVING PARTY DATA

Name:	TELEFONAKTIEBOLAGET LM ERICSSON (publ)	
Street Address:	SE-164 83	
City:	Stockholm	
State/Country:	SWEDEN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11276325

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: P11582-US3

NAME OF SUBMITTER: Michael Cameron

Total Attachments: 4

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Docket No. 34650-249

<u>ASSIGNMENT</u>

WHEREAS, we, Heino Wendelrup and Magnus Hansson, invented certain new and useful

improvements in the following:

METHOD AND APPARATUS FOR COMMUNICATION BETWEEN AN

ELECTRONIC DEVICE AND A CONNECTED BATTERY

for which we have made application for United States Letters Patent, the said application having been

executed by us on January 26, 1999;

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

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 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

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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.

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. 34650-249 as soon as the same shall have

been made known to them by the United States Patent Office.

*Serial Number: 09/238,007

Filing Date: January 26, 1999

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this Lay of acces?

By: Many
Heino Wendelrup
Rolfagatan 12C
214 34 MALMO
Sweden

On the C day of acces?

1999, before us personally appeared Heino
Wendelrup, to us known and known to us to be the individual named in and who executed the
foregoing instrument, and acknowledged that he executed the same.

Rolfbolds. 240, 226 55 Lund
Name

Address

Name

Address

Name

Address

Name

Address

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IN WITNESS WHEREOF, I have hereunte	o set my hand and seal this 23 day of 77/4, -99
1999. By:	May L
•	Magnus Hansson
	Svanevagen 11
	212 23 MALMO
	Sweden
Hansson, to us known and known to us to be the indiinstrument, and acknowledged that he executed the	•
Minn Minnell	Managatan 6 Lung.
Name	Address
Shefran Vilnon Name	SAMGAREU. 16E 22771 LUM

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RECORDED: 02/28/2006

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