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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE



To the Honorable Commissioner of Patents and Trademarks

100805737

1. Name of conveying party(ies): H-13-97
HARRI HONKASALO; AHI-CHUN HONKASALO and ARI HOTTINEN
List additional conveying parties on a separate sheet.
Additional name(s) of conveying party(ies) attached? yes no

2. Name and address of receiving party(ies):

NOKIA MOBILE PHONES, LTD.
P.O. BOX 86
NAKOLANKATU 7
SF-24101
SALO, FINLAND

260 M 01/13/97 08685578
1 581
40.00 CK

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: DECEMBER 30, 1996; JANUARY 2, 1997

Additional name(s) & address(es) attached? Yes No

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)
08/685,578

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

ELEANOR M. MUSICK, ESQ.
BROWN, MARTIN, HALLER & McCLAIN
1660 Union Street
San Diego, California 92101

6. Total number of application and patents involved: ONE

7. Total fee (37 CFR 3.41): 40E \$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
02-4070

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9. 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 original document.

ELEANOR M. MUSICK
Name of Person Signing

Eleanor Musick
Signature

January 8, 1997
Date

Total number of pages: THREE

OMB No. 0651-0011 (exp. 4/94)

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ASSIGNMENT

NOKIA Case No. NC 7497, 7498, 7510

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

- 1. HARRI HONKASALO
- 2. ZHI-CHUN HONKASALO
- 3. _____
- 4. _____

hereby sells, assigns and transfers to ASSIGNEE, NOKIA MOBILE PHONES, LTD., having its headquarters at P.O. Box 86, Nakolankatu 7, SF-24101, Salo, Finland, and its successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

A METHOD FOR THE OVERLAYED OPERATION OF TWO RADIO COMMUNICATION SYSTEMS WITH REDUCED INTERSYSTEM INTERFERENCE, AND A RADIO COMMUNICATION SYSTEM FOR OVERLAYED USE

and which is found in

- (a) ___ U.S. patent application executed on _____, entitled as above and listing the above named persons as inventors.
- (b) XX U.S. application serial no. 08/685,578, filed on JULY 24, 1996
- (c) ___ U.S. Patent No.: _____, issued _____

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained from said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any release, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, NOKIA MOBILE PHONES, LTD.

executed this

2nd day of January, 1997
2nd day of Jan, 1997
 ___ day of _____, 19___
 ___ day of _____, 19___

Signature of Inventor(s)

Harri Honkasalo
Zhi-Chun Honkasalo

Signature of Witness

___ day of _____, 19___

Printed Name: _____

Title: _____

ASSIGNMENT

NOKIA Case No. NC 7497, 7498, 7510

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

- 1. ARI HOTTINEN 2. _____
- 3. _____ 4. _____

hereby sells, assigns and transfers to ASSIGNEE, NOKIA MOBILE PHONES, LTD., having its headquarters at P.O. Box 86, Nakolankatu 7, SF-24101, Salo, Finland, and its successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

A METHOD FOR THE OVERLAYED OPERATION OF TWO RADIO COMMUNICATION SYSTEMS WITH REDUCED INTERSYSTEM INTERFERENCE, AND A RADIO COMMUNICATION SYSTEM FOR OVERLAYED USE

and which is found in

- (a) ___ U.S. patent application executed on _____, entitled as above and listing the above named persons as inventors.
- (b) XX U.S. application serial no. 08/685,578, filed on JULY 24, 1996
- (c) ___ U.S. Patent No.: _____, issued _____

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained from said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any release, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, NOKIA MOBILE PHONES, LTD.

executed this

30th day of December, 1996

____ day of _____, 19____

____ day of _____, 19____

____ day of _____, 19____

Signature of Inventor(s)

A Hottinen

____ day of _____, 19____

Signature of Witness

Kari Kalliojärvi

Printed Name: KARI KALLIOJÄRVI

Title: R & D MANAGER