

BOX ASSIGNMENTS

JUL 08 2002

07-19-2002

FOR TRADEMARKS

RECORDATION FOR PATENT APPLICATION



TO THE ASSISTANT COMMISSIONER OF PATENTS AND TR SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENT... 102161422

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

1. Tommi HUHTALA

7-6-02

- 3.
4.
5.
6.
7.
8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? [ ] YES [X] NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: Nokia Corporation

ADDRESS: Keilalahdentie 4, FIN-02150, Espoo, FINLAND

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? [ ] YES [X] NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

- [X] ASSIGNMENT OF [X] WHOLE [ ] PART INTEREST
[X] ORIGINAL [ ] FACSIMILE/PHOTOCOPY
[ ] CHANGE OF NAME [ ] VERIFIED TRANSLATION
[ ] SECURITY [ ] MERGER [ ] OTHER:

EXEC. DATE: June 7, 2002

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!)

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? [ ] YES [X] NO

Table with 6 columns: A. PAT. APP. NO.(S) series code/serial no, M#, 1st INVENTOR If not in Item 1, B. PATENT NO(S), M#, 1st INVENTOR If not in Item 1. Row 1: 10/116,756, 290738, HUHTALA

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Pillsbury Winthrop LLP
Intellectual Property Group
1600 Tysons Boulevard McLean, VA 22102

6. NUMBER INVOLVED: APPLNS 1 + PATS 0 = TOTAL = 1

7. AMOUNT OF FEE DUE: (Code 581) ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

290738 T299042US/KAR/kop
MATTER NO. CLIENT REF.

8. PLEASE CHARGE TO OUR DEPOSIT ACCOUNT NUMBER: 03-3975

UNDER ORDER NO 60258 290738
dup. sheet not required CLIENT NO. MATTER NO.

9. 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.

Handwritten signature of Christine H. McCarthy

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet) 2

Signature

Attorney: Christine H. McCarthy

Reg. No. 41844

Date: July 8, 2002

Atty/Sec: CHM/jrh

TEL: (703) 905-2143

FAX: (703) 905-2500

FILE WITH PTO RETURN RECEIPT (PAT-103A)

07/18/2002 DBYRNE 00000199 033975 10116756

01 FC:581 40.00 CH

Please return signed/recorded to:

Pillsbury Winthrop LLP  
Intellectual Property Group  
1100 New York Avenue, NW  
Ninth Floor  
Washington, DC 20005-3918

USA Patent Appln.  
Sole or Joint

For Inventions made outside USA  
executed with or after application

Atty. Dkt. P

M#

Client Ref.

NONPROVISIONAL

ASSIGNMENT  
OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT NAME(S) OF INVENTOR(S)	(1) Tommi HUHTALA	(2)
	(3)	(4)
	(5)	<input type="checkbox"/> x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT NAME(S) OF ASSIGNEE(S) & ADDRESS(ES)	NOKIA CORPORATION Keilalahdentie 4 FIN-02150 Espoo Finland
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(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF INVENTION: Method of measuring receiver sensitivity, and transceiver

for which the undersigned executed an application for Letters Patents of the United States of America:

NOTE -> -> (A)  even date herewith  
(B)  on \_\_\_\_\_  
(C)  in U.S. Appln. No. 10 / 116,756 filed 5 April 2002

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE -> -> The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTORS	DATE SIGNED	WITNESSES
1): <u>[Signature]</u> Name: Tommi HUHTALA	07 Jun 02	<u>[Signature]</u>
2) _____ Name: _____	07 Jun 02	<u>[Signature]</u>
3) _____ Name: _____	_____	_____
4) Name: _____ Name: _____	_____	_____
5) Name: _____ Name: _____	_____	_____