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1. Name of conveying party(ies): Name and address of receiving party(ies): Name: **Nokia Corporation** Jere Viikari 11-12-02 Address: Keilalahdentie 4, FIN-02150 Espoo Antti Forstadius **FINLAND** Additional name(s) of conveying Additional name(s) & addresses party(ies) attached? No attached? Yes Nature of conveyance: Patent Application number(s) Assignment 10,291567 Other Execution Date(s): November 11, 2002 Execution Date(s): November 11, 2002 5. Name and address of party to whom correspondence Total number of applications involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Name: John A. Harroun A check in the amount of \$40.00 is enclosed. Address: Morgan & Finnegan, L.L.P. Charge to Deposit Account No.13-4503, Order No. 345 Park Avenue ☐ Charge any deficiencies to Deposit Account 13-4500 No. New York, NY 10154-0053 4208-4107, a duplicate copy of this sheet is enclosed) 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 original document. Date: Signature Name of Person Signing November 12, 2002 John A. Harroun Total no. of pages including cover sheet, attachments and document: 3 Reg. No. 46,339 DO NOT DETACH THIS PORTION

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PATENT REEL: 013489 FRAME: 0594

Docket No. 4208-4107 (Nolda 2R731)

ASSIGNMENT OF APPLICATION FOR PATENT

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Jore Viikari, Lapinkaari 18 B 47, 93180, Tampere, FINLAND April Forstadius, Lapinkaari 18 A 26, 33180, Tampere, FINLAND

(hereignater referred to as ASSIGNUK(S)), has made a discovery or invention equitied:

	WELHIN WIN 2AZIKW LOK BROAMING TOCATION-RAZED ZEKAICEZ
X	for which application for Letters Patent of the United States has been executed on oven date herewith.
Ц	for which application for Letters Patent of the United States has been filed on, under Serial No, and
WHER	EAS:

Nubla Communication, of Keilalahdennie 4, 02150 Espoo, FINLAND

(hereinafter referred to as ASSIGNER is destrous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for valuable consideration by ASSICNEE to ASSIGNOR(S) , the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and manufers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention to the United States and its territorial possessions and in all foreign countries and to all Letters Patent or atmitted legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute, release of recommission thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I. SAID ASSIGNUK(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is in issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNUE, as assignee of the entire right, title and interest in, to and under the same, for the solle use and behalf of the ASSIGNUE, its successors, legal representatives and assigns, in accordance with the accordance with the same of this instrument.

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PATENT REEL: 013489 FRAME: 0595

Docket No. 4208-4107 (Nokia 28731)

I, SAID. ASSICNOR(S), hereby coverant that I have full right to convey the entire right. title and interest herein sold, assigned, transferred and set over:

AND I. SAID ASSIGNOR(S) hereby further coverant and agree that the ASSIGNEE, its successors, legal representatives, or needgre, may apply for foreign Letters Patent on said discovery or invention and clutto the benefits of the international Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facta known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEF. Its successors, legal representatives and assigns, and that if reissues or recomminations of the said Letters Patent or disclaimers relating therein, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter he desired by the ASSIGNEE, its succession, legal representatives, in assigns, I will, at any time, when called upon to the su by the ASSIGNEE its successors, logal representatives, or assigna, sign all lawful papera, make all rightful oaths. executs and deliver all such disclaimers and all divisional, confinedium, reference and recommendum applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filling of such disclaimers and such applications, and generally do everything possible to sid the ASSIGNEP, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or distances in all commutes, all without further comparedition but at the expense of the ASSIGNEE, his successors, angines has advinsorance [cgal

Signed:

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Date: ___11 - NOU - 202

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PATENT REEL: 013489 FRAME: 0596