Atty.	Docket No. 4208-4180	-09-2004	27123 ↑CUSTOMER NUMBER↑
	7.6.04To The Honorable Commissio Please record the attached orig	ner of Patents and Tradem	
1.	Name of conveying party(ies): Jukka Reunamäki Juha Salokannel Arto Palin Harald Kaaja Jari Jokela Mika Kasslin	Name: Nokia (
	Additional name(s) of conveying party(ies) attached?	Additional name(s) a attached?	& addresses Yes 🛛 No
3.	Nature of conveyance: Assignment Other	 Patent Application n U.S. Application Ser 2004 	rial No. 10,772,255, filed February 6,
	Execution Date(s): May 25, 2004, and May 26, 2004	Execution Date(s): 1	May 25, 2004, and May 26, 2004
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: John A. Harroun Address: c/o Morgan & Finnegan, LLP 345 Park Avenue New York, NY 10154	Charge to Deposition Order No.	
	DO NOT USE	THIS SPACE	
8.	Statement and signature. To the best of my knowledge and belief, the foregoing informoriginal document.	mation is true and correct an	d any attached copy is a true copy of
<u>John</u>	e of Person Signing Signature		July 6, 2004
Reg.	No. <u>46,339</u> Total no. of pages including cover shee DO NOT DETACH		t: <u>4</u>
06/2004 F C:0021 Public b and gath		nt Recordation Services Patent & Trademark Office 3-1450 0 minutes per document to be reco t. Send comments regarding this b	urden estimate to the U.S. Patent and Trademar

PATENT REEL: 015534 FRAME: 0946

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Jukka Reunamäki Elementinpolku 15 c 32, 33720 Tampere, FINLAND;

Juha Salokannel Toikantie 6 B 13, 36240 Kangasala, FINLAND;

Arto Palin Rantatie 39, 37830 Viiala, FINLAND;

Harald Kaaja Lallankatu 7 B 3, 04430 Järvenpää, FINLAND;

Jari Jokela Mäkisenkentäntie 6, 33480 Ylöjärvi, FINLAND; and

Mika Kasslin Seljamäki 6A, 02770 Espoo, FINLAND

(hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled:

DEVICE DISCOVERY AND CONNECTION ESTABLISHMENT FOR AD HOC NETWORKS

- for which application for Letters Patent of the United States has been executed on even date herewith,
- for which application for Letters Patent of the United States has been filed on February 6, 2004, under Serial No. 10/772,255, and

WHEREAS:

Nokia Corporation, of Keilalahdentie 4, FIN-02150 Espoo, FINLAND

(hereinafter referred to as ASSIGNEE is desirous 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 ASSIGNEE to ASSIGNOR(S), the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters

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PATENT REEL: 015534 FRAME: 0947

Patent or similar 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, reissue or reexamination 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 ASSIGNOR(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 to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant 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 covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim 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 facts 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 ASSIGNEE, its successors, legal representatives and assigns, and that if reissues or reexaminations of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation, reissue and reexamination applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

(1)	Ant	Date:	25.5.2004
(2)	Jukka Reunamäki) Date:	25.5.2004
(3)	Juha Salokanpel7	Date:	25151200-1

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Cimar



Date: 25.5, 2004

6 Caliz (5)Jari Jokela (6) Mika Kasslin

Date:

25/5/2004 26/5/2004 Date:

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PATENT REEL: 015534 FRAME: 0949

RECORDED: 07/06/2004

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