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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney Docket 4925-12

To the Honorable Commissioner of Pa. 1012	62457 ed original documents or copy thereof	
1. Name of conveying party(ies): Curt WONG Jukka WALLENIUS	Name and address of receiving party(ies): Name: Nokia Networks Oy	
7. 3. 00 FEB 0 3 2000 S	Internal Address: Street Address: Keilalahdentie 4, FIN-02150 City: ESPOO State/Country: Finland Zip:	
Additional name(s) of conveying party(ies) attached? [] Yes [x] No	Ζιμ.	
3. Nature of conveyance: [x] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Additional name(s) & address(es) attached? [] Yes [x No	
Execution Date: January 12, 2000 & January 20, 2000		
4. Application number(s) or patent number(s):		
A. Patent Application No.(s) 09/442,571	lication, the execution date of the application is: January 12, B. Patent No.(s) n/a	
Additional numbers a	attached? [] Yes [x] No	
 S. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael C. Stuart Internal Address: Cohen, Pontani, Lieberman & Pavane Street Address: 551 Fifth Avenue, 12th Floor 	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$40.00 [x] Enclosed [x] Authorized to be charged to deposit account	
City: New York State: New York Zip: 10176	Deposit account number: 03-2412 (Attach duplicate copy of this page if paying by deposit account)	
07/2000 VVAN11 00000027 09442571 DO NOT US	DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing true copy of the original document. Michael C. Stuart Name of Person Signing Reg. No. 35,698 Signature	information is true and correct and any attached copy is a January 31, 2000 Date	
Total number of pages including cover	r sheet, attachments, and document: 3	

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ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration,

the receipt of which is hereby acknowledged, We the undersigned, Curt WONG, Jukka

WALLENIUS (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to Nokia Networks Oy, (hereinafter referred to

as "ASSIGNEE"), a corporation of Finland, having a place of business at Keilalahdentie 4, FIN-

02150, ESPOO, Finland; respectively, its successors, assigns and legal representatives, the entire

right, title and interest for the United States and all foreign countries, in and to any and all

improvements which are disclosed in the application for United States Letters Patent, which has

been executed by the undersigned concurrently herewith, and is entitled

METHOD AND SYSTEM FOR MINIMIZING TRANSMISSION OF OPTIONAL PARAMETERS IN AN INTELLIGENT NETWORK ENVIRONMENT

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all

other applications for Letters Patent which have been or shall be filed in the United States and all

foreign countries on any of said improvements; and in and to all original and reissued patents

which have been or shall be issued in the United States and all foreign countries on said

improvements;

Agree that said Assignee may apply for and receive Letters Patent for said

improvements in its own name, and that, when requested, without charge to but at the expense of

said Assignee, its successors, assigns and legal representatives, to carry out in good faith the

intent and purpose of this assignment, the undersigned will execute all divisional, continuing,

substitute, renewal, reissue, and all other patent applications on any and all said improvements;

PATENT

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execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	01	/12/00	
	mon	th/day/year	

Witness

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