PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mikko Sahinoja	03/03/2005
Jussi Piispanen	03/03/2005

RECEIVING PARTY DATA

Name:	Nokia Corporation	
Street Address:	Keilalahdentie 4	
City:	Espoo	
State/Country:	FINLAND	
Postal Code:	02150	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11043730	

CORRESPONDENCE DATA

Fax Number: (952)854-2722

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

952-854-2700 Phone:

Email: rjohnson@hfiplaw.com

Correspondent Name: Erin M. Nichols

8009 34th Avenue South Address Line 1:

Address Line 2: Suite 125

Address Line 4: Minneapolis, MINNESOTA 55425

ATTORNEY DOCKET NUMBER:	KOLS.095PA
NAME OF SUBMITTER:	Frin M. Nichols

Total Attachments: 2

500107065

source=KOLS.095PA - Assignment#page1.tif source=KOLS.095PA - Assignment#page2.tif

PATENT

REEL: 017658 FRAME: 0616

ASSIGNMENT

WHEREAS, we, 1. Mikko SAHINOJA and 2. Jussi PIISPANEN residing at

- 1. Linnainmaanraitti 16 B 12, FI-33580 Tampere, Finland;
- 2. Tasanteenkatu 61 B 4, FI-33610 Tampere, Finland

made certain new and useful inventions and improvements for which we herewith file an application for which Letters Patent of the United States; which is entitled: DEFINING NODES IN DEVICE MANAGEMENT SYSTEM; having serial number 11/043,730 and filed on 26 January 2005 (Atty. Docket No.KOLS.095PA/2040074).

AND WHEREAS, Nokia Corporation, a corporation organized under the laws of Finland and having an office and place of business at Keilalahdentie 4, FIN-02150 Espoo, FINLAND (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its

Page 1 of 2

Docket No. KOLS.095PA

RECORDED: 05/23/2006

successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

		OF, I have hereunto set my hand this day of
March	, 2005.	
		{inventor's name} Mikko Sahinoja
S 3	,	
March	IN TESTIMONY WHERE	OF, I have hereunto set my hand this day of
		(co-inventor's name) Jussi Piispanen
	IN TESTIMONY WHERE , 2005.	EOF, I have hereunto set my hand this day of
		{co-inventor's name}

Page 2 of 2