1. Name of conveying party(ies):

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03-17-2004 

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102697282 original documents or copy thereof.

2. Name and address of receiving party(ies):

	TERVO LINDROOS	Notia Corporation Keilalahdentie 4 FIN-02150 Espoo FINLAND
<ol> <li>Nature of Assi</li> </ol>	s) of conveying party(ies) attached?	Additional name(s) & address(es) attached?
Execution D	Pate: December 17, 2003; and December 11, 2003	
	ion number(s) or patent number(s): ocument is being filed together with a new application,	the filing date of the application is:
	pplication No.(s) 46 filed on November 3, 2003	the filing date of the application is:  B. Patent No.(s)
5. Name an document sh Name: Address:	Additional numbers att ad address of party to whom correspondence concerning about be mailed:  Steven R. Funk CRAWFORD MAUNU PLLC 1270 Northland Drive Suite 390 St. Paul, MN 55120	ached? ☐ Yes ☒ No  G 6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41): \$40
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To the be	document.	Signature  Total number of pages including cover sheet, attachments, and document: 3
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Public burd document a Patent and	Assignme P.O. E  Alexandria,  den reporting for this sample cover sheet is estimated to average abo  and gathering the data needed, and completing and reviewing the sa	Patent and Trademark Office ent Division lox 1450 VA 2213-1450 vut 30 minutes per document to be recorded, including time for reviewing the mple cover sheet. Send comments regarding this burden estimate to the U.S. shington, D.C. 20231, and to the Office of Management and Budget, Paperwork

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**PATENT** 

**REEL: 015070 FRAME: 0900** 

## ASSIGNMENT

Abonistyntie 4, 90 240 TTe/17.12.03

WHEREAS, I/we: Timo P. Tervo, residing at Koulukatu 39 As 18, 90100 Oulu, Finland; and Martti Lindroos, residing at Raatteentie 47, 90140 Oulu, Finland, made certain new and useful inventions and improvements for which I/we herewith file an application for which Letters Patent of the United States; which is entitled, System, Apparatus, and Method for Communicating Capabilities of a Mobile Device, having serial number 10/700,346 filed on 3 November 2003 (Atty. Docket No. NOKM.073PA/NC 36740 US).

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, I/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 I/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, I/we do hereby agree that I/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 me/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 successors or assigns the entire right, title and interest in and to the improvements, inventions,

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Docket No. NOKM.073PA (NC 36740 US) Serial No. 10/700,346

applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I/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 me/us and that full right to convey the same as herein expressed is possessed by me/us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of December, 2003.
Timo P. Tervo
IN TESTIMONY WHEREOF, I have hereunto set my hand this // day of December, 2003.

Page 2 of 2

**PATENT** REEL: 015070 FRAME: 0902

RECORDED: 03/15/2004