

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Juha H. Salo</td> <td>03/11/2005</td> </tr> <tr> <td>Larri Vermola</td> <td>03/14/2005</td> </tr> <tr> <td>Tero Naumi</td> <td>03/16/2005</td> </tr> </tbody> </table>		Name	Execution Date	Juha H. Salo	03/11/2005	Larri Vermola	03/14/2005	Tero Naumi	03/16/2005
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Juha H. Salo	03/11/2005								
Larri Vermola	03/14/2005								
Tero Naumi	03/16/2005								
RECEIVING PARTY DATA									
Name:	Nokia Corporation								
Street Address:	Keilalahdentie 4								
City:	FIN-02150 ESPOO								
State/Country:	FINLAND								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11027070</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11027070				
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Application Number:	11027070								
CORRESPONDENCE DATA									
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Total Attachments: 2 source=SFX1FDE#page1.tif source=SFX1FDE#page2.tif									

CH \$40.00 11027070

ASSIGNMENT

WHEREAS, we, Juha H. Salo, Vyyhtikatu 13, 20660 Littoinen, Finland, Larri Vermola, Sirkkalankatu 13 A 82, 20500 Turku, Finland and Tero Naumi, Vinarintie 7, 31500 Koski TL, Finland (ASSIGNORS), are the inventors of certain inventions and improvements described in a U.S. patent application identified by Attorney Docket No. 004770.00306 and having the title

APPLICATION SPECIFIC KEY BUTTONS IN A PORTABLE DEVICE

which application is executed concurrently herewith by each respective inventor, unless the following box is checked:

was filed on December 30, 2004 as U.S. Application No. or PCT International Application No. 11/027,070

and WHEREAS

Nokia Corporation
Keilalahdentie 4
FIN-02150 ESPOO
FINLAND

ASSIGNEE, desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

We hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;


And we further covenant and agree that we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

~~And we authorize the ASSIGNEE or its NOMINEES to file in our names or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of~~


any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant our attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date: 11.3.2005

Inventor: 
Juha H. Salo

Date: 14.3.2005

Inventor: 
Lari Vermola

Date: 16.3.2005

Inventor: 
Tero Naumi

Note: No legalization or other witness required.

LAW OFFICES
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