

05-21-2004

## ASSIGNMENT R



HEET Patents Only

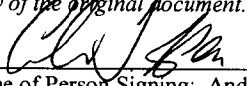
22886 U.S. PTO  
10/847073

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To the Director of the Patent and Trademark  
Please record the attached original documents or copy thereof.

102750275

No.: 042933/276015

1. Name of conveying party(ies):  Ahti Muhonen Antti-Pentti Vainio Ari Hännikäinen  Additional name(s) of conveying party(ies) attached? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	2. Name and address of receiving party(ies):  Nokia Corporation Keilalahdentie 4 FIN-02150 Espoo Finland  Additional name(s) & address(es) attached? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>May 17, 2004</u>	5-17-04
4. Application No. <u>To be assigned</u> Patent No. _____  If this document is being filed together with a new application, the execution date of the application is: <u>May 17, 2004</u>  Additional numbers attached? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
5. Name and address of party to whom correspondence concerning document should be mailed:  <b>ALSTON &amp; BIRD LLP</b> Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000	6. Total number of applications and patents involved:  <u>One (1)</u>  10847073  7. Total fee (37 CFR 3.41) <u>\$40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account  8. Deposit account number: 16-0605
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9. Statement and signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  Name of Person Signing: Andrew T. Spence Reg. No. 45,699 05/20/2004 REGISTRATION 00000109 10847073 01 EC:A021 40.00 DP USPTO Fax Number for New Assignments (703) 306-5995 CLT01/4647549v1 Total number of pages including cover sheet, attachments, and document: <u>Three (3)</u>	

PATENT  
REEL: 015342 FRAME: 0680

## ASSIGNMENT

THIS ASSIGNMENT, made by us, Ahti Muhonen, citizen of Finland, residing at Holperintie 39, 04680 Hirvihaara, Finland; Antti-Pentti Vainio, citizen of Finland, residing at Huhtakoukku 16 E 10, 02340 Espoo, Finland; and Ari Hännikäinen, citizen of Finland, residing at Pääskynlento 8D22, 20610 Turku, Finland, and

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR GROUPING CLIENTS AND TRANSFERRING CONTENT IN ACCORDANCE WITH THE SAME for which an application for United States Letters Patent has been executed by us concurrently herewith,

WHEREAS, NOKIA CORPORATION, a Finland corporation having a principal place of business at Keilalahdentie 4, FIN-02150 Espoo, Finland, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;


NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues, reexaminations, or extensions thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

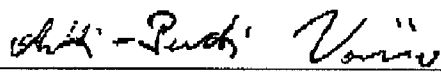
We further covenant, and agree to bind our heirs, legal representatives, and assigns, promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 12th  
day of May, 2004.

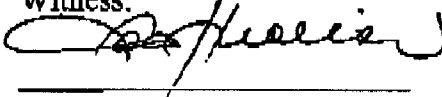
  
\_\_\_\_\_(SEAL)  
Ahti Muhonen


Witness:

Kimmo Mänttinen

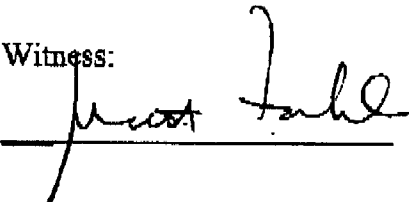
  
\_\_\_\_\_(SEAL)  
Antti-Pentti Vainio

Witness:



  
\_\_\_\_\_(SEAL)  
Ari Hännikäinen

Witness:



CLT01/4642613v1