

# **RECORDATION FORM COVER SHEET PATENTS ONLY**

**DOCKET NUMBER: MESH136**

**To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.**

**1. Name of conveying party(ies):**

1) Pertti O. Alapuranen

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**3 Name of conveyance:**

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: November 18, 2005

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

Name: MeshNetworks, Inc.

Internal Address

Street Address: 485 North Keller Road - Suite 250

City: Maitland State: Florida Zip: 32751-7535

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**4. Application number(s) or patent number(s):**

If this document is being filed together with a new application, the execution date of the application is

A. Patent Application No.(s)

11/268,134

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address of party to whom correspondence concerning document should be mailed:**

Name: MOTOROLA, INC.

Internal Address:

Law Department - MD 1610

Street Address:

8000 West Sunrise Boulevard

City: Plantation

State: Florida Zip: 33322

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 3.41) \$40.00**

☐ Enclosed

☒ Authorized to be charged to deposit account

**8. Deposit account number: 502117, MOTOROLA, INC.**

(Attach duplicate copy of this page if paying by deposit account.)

**DO NOT USE THIS SPACE**

**9 Statement and signature.**

**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.**

Randi L. Karpinia

Name of Person Signing

*Randi L. Karpinia*  
Signature

February 22, 2006

Date

Total number of pages including cover sheet, attachments, and documents:

4

Mail documents to be recorded with required cover sheet information to:  
 Mail Stop Patent Application, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450

CH \$40.00 502117 11268134

Attorney Docket No.: MESH136

PATENT

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, **PERTTI O. ALAPURANEN**, a citizen of Finland, residing at 2020 Golden Arm Road, Deltona, Florida 32739 (hereinafter ASSIGNOR), have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MeshNetworks, Inc., a corporation duly organized under the laws of the State of Delaware, United States of America, with its principal place of business located at 485 North Keller Road, Suite 250, Maitland, Florida 32751-7535, United States of America (hereinafter ASSIGNEE), and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to an improvement in **SYSTEM AND METHOD FOR ROUTING PACKETS IN A WIRELESS MULTIHOPPING COMMUNICATION NETWORK** (Docket No. **MESH136**), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me on the date indicated by my signature below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

I hereby also sell, assign and transfer unto MESHNETWORKS, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and I further authorize MESHNETWORKS, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to MESHNETWORKS, INC., for the sole use and benefit of MESHNETWORKS, INC., its successors, assigns and legal representatives, to the full end of the term for which the Letters Patent may be

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granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to MESHNETWORKS, INC.

I agree that, when requested, I will, without charge to MESHNETWORKS, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in MESHNETWORKS, INC., its successors, assigns and legal representatives or nominees.

I covenant with MESHNETWORKS, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

  
 \_\_\_\_\_  
 Pertti O. Alapuranen

DATE: 11/18/05

STATE OF \_\_\_\_\_  
 COUNTY OF ORANGE ) ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **Pertti O. Alapuranen** whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

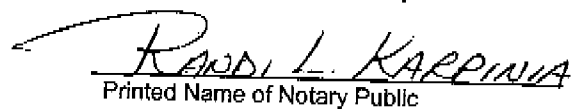
Given under my hand and notarial seal this 18<sup>th</sup> day of November, 2005.

My commission expires:



Randi L. Karpinia  
 My Commission DD279611  
 Expires April 15, 2006

  
 Notary Public Signature

  
 Printed Name of Notary Public