Form PTO-1	595 (Rev.	06/04	)
OMB No. 06	551-0027	(exp.	6/30/2005)

08-25-2004



ney Docket No. 021245-002900US

U.S. DEPARTMENT OF COMMERC

United States Patent and Trademark Office

7304 高 6. S. PTO 10/917595

102820497 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies)/Execution Date(s): |2. Name and address of receiving party(ies) Name: Airgo Networks, Inc. Partho P. Mishra Sandesh Goel Internal Address:\_ Street Address: 900 Arastradero Road Execution Date(s) August 6, 2004 Additional name(s) of conveying party(ies) attached? 🔲 Yes 🔀 No 3. Nature of conveyance: City: Palo Alto X Assignment Merger Security Agreement Change of Name State: California **Government Interest Assignment** Country: US Zip: 94304-1332 Executive Order 9424, Confirmatory License 10917595 Other Additional name(s) & address(es) attached? This document is being filed together with a new application. 4. Application or patent number(s): B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Name: Ko-Fang Chang Authorized to be charged by credit card Internal Address: Authorized to be charged to deposit account TOWNSEND AND TOWNSEND AND CREW LLP Enclosed Street Address: Two Embarcadero Center, None required (government interest not affecting title) **Eighth Floor** 8. Payment Information City: San Francisco a. Credit Card Last 4 numbers California Zip: 94111-3834 State: 10917595 **Expiration Date** Phone Number: (650) 326-2400 b. Deposit Account Number 20-1430 Fax Number: (415) 576-0300 Authorized User Name Email Address: kfchang@townsend.com 9. Signature: \$ignature Date Ko-Fang Chang Total number of pages including cover sheet, attachments, and documents: Name of Person Signing Atty. Reg. No. 50,829

> Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, VA 22313-1450

08/24/2004 NGETACHE 00000170 201430 01 FC:8021 40.00 DA

Attorney Docket No.: 021245-002900US

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Partho P. Mishra of 21406 Rumford Drive, Cupertino, CA 95014; Sandesh Goel of 2101 California Street, Apt. 122, Mountain View, CA 94040 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

> Title of Invention: WIRELESS MAC LAYER THROUGHPUT

**IMPROVEMENTS** 

Date(s) of execution of Declaration:

Filing Date: Unassigned

Application No.: Herewith; and

WHEREAS, Airgo Networks, Inc., a corporation of the state of Delaware, located at 900 Arastradero Road, Palo Alto, CA 94304-1332, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 8/6/04

Dated: 8/6/04

60278924 v1

PATENT RECORDED: 08/12/2004 REEL: 015705 FRAME: 0347