

12-09-2009



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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

12/21/09

**1. Name of conveying party(ies)**  
Airflow Networks, Inc.  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: Broadcom Corporation  
Internal Address: \_\_\_\_\_  
\_\_\_\_\_

**3. Nature of conveyance/Execution Date(s):**  
Execution Date(s) October 25, 2004  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

Street Address: 5300 California Avenue  
\_\_\_\_\_  
City: Irvine  
State: California  
Country: US Zip: 92617  
Additional name(s) & address(es) attached?  Yes  No

**4. Application or patent number(s):**  
A. Patent Application No.(s)  
To Be Assigned  
  
Additional numbers attached?  Yes  No

This document is being filed together with a new application.  
B. Patent No.(s)

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.  
Internal Address: c/o Michael R. Malek  
\_\_\_\_\_  
Street Address: 1100 New York Avenue, N.W.  
\_\_\_\_\_  
City: Washington  
State: D.C. Zip: 20005-3934  
Phone Number: \_\_\_\_\_  
Fax Number: \_\_\_\_\_  
Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:** one (1)  
**7. Total fee (37 CFR 1.21(h) & 3.41)** \$ 40.00  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
1005  
08/2013  
Deposit Account Number 19-0036  
Authorized User Name \_\_\_\_\_

**9. Signature:** Glenn Perry  
Signature  
  
Glenn J. Perry  
Name of Person Signing

1 Dec 2009  
Date  
  
Total number of pages including cover sheet, attachments, and documents: 4

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT is made as of the 25 day of October 2004, from Airflow Networks, Inc., a corporation organized under the laws of Delaware, with an address at 455 West Maude Ave. Sunnyvale, CA 94085 ("Assignor") to Broadcom Corporation, a company existing pursuant to the laws of California, with an address at 16215 Alton Parkway, Irvine, California 92618-3616 ("Assignee").

WHEREAS, Assignor is the owner of the patents and patent applications (the "Patents") set forth in Exhibit A attached hereto.

WHEREAS, Assignor and Assignee have entered into a Letter Agreement dated as of October \_\_, 2004, pursuant to which Assignor has agreed, *inter alia*, to grant and assign to Assignee all of Assignor's right title and interest in and to the Patents and Assignee desires to acquire the entire right, title and interest in and to the Patents.

NOW, THEREFOR, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

I. Assignor hereby irrevocably sells, transfers, conveys and assigns unto Assignee, its successors and assigns, Assignor's entire right, title and interest in and to the Patents and any continuations, divisions, reissues, or extensions of the Patents, including all past and future income, royalties, damages and payments due (including, rights to damages and payments for past, present or future infringements or misappropriations) with respect thereto, in each case, of Assignor in all countries relating to the Patents.

II. Assignor hereby authorizes the Commissioner of Patents and Trademarks of the United States and other empowered officials of the United States Patent and Trademark Office and/or the appropriate empowered officials other relevant jurisdictions outside the United States to record the transfer of the Patents to Assignee as assignee of Assignor's entire right, title and interest therein, in accordance with this Patent Assignment, and to issue to Assignee all letters patent which may issue with respect to the Patents.

IN WITNESS WHEREOF, Assignor has caused these presents to be duly executed in a manner appropriate thereto as of the date first above written.

Assignor: AIRFLOW NETWORKS, INC.

By: Robert Machlin

Name: Robert Machlin

Title: President & CEO

October 25, 2004

Assignee: BROADCOM CORPORATION

By: Kelley Hale

Name: Kelley Hale

Title: I. P. Counsel

November 10, 2004

**ACKNOWLEDGMENT**

State of California )  
County of Santa <sup>MATEO</sup> Clara ) ss:  
)

On this 25<sup>th</sup> day of October 2004, before me, the undersigned, personally appeared Robert Nelson Macitwin,  personally known to me - OR -  proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature: Marlou P. Sana (Seal)  
Notary Public

