

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Broadwing Corporation	12/30/2008
<b>RECEIVING PARTY DATA</b>	
Name:	Broadwing, LLC
Street Address:	1025 Eldorado Blvd.
City:	Broomfield
State/Country:	COLORADO
Postal Code:	80021
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Patent Number:	5416629
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(720)888-5619
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	7208882140
Email:	jonathan.siekmann@level3.com
Correspondent Name:	Jonathan C Siekmann
Address Line 1:	1025 Eldorado Blvd.
Address Line 4:	Broomfield, COLORADO 80021
ATTORNEY DOCKET NUMBER:	0343-US-01
NAME OF SUBMITTER:	Jonathan C Siekmann
<b>Total Attachments: 4</b> source=DE Merger Broadwing Corporation into Broadwing LLC dated 12-13-08#page1.tif source=DE Merger Broadwing Corporation into Broadwing LLC dated 12-13-08#page2.tif source=DE Merger Broadwing Corporation into Broadwing LLC dated 12-13-08#page3.tif source=DE Merger Broadwing Corporation into Broadwing LLC dated 12-13-08#page4.tif	

OP \$40.00 5416629

# Delaware

PAGE 1

*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "BROADWING CORPORATION" TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "BROADWING CORPORATION" TO "BROADWING, LLC", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF DECEMBER, A.D. 2008, AT 4:30 O'CLOCK P.M.



4234918 8100V

081239910

You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 7057352

DATE: 01-02-09

PATENT  
REEL: 025944 FRAME: 0514

STATE OF DELAWARE  
CERTIFICATE OF CONVERSION  
FROM A CORPORATION TO A  
LIMITED LIABILITY COMPANY PURSUANT TO  
SECTION 18-214 OF THE LIMITED LIABILITY ACT

- 1.) The jurisdiction where the Corporation first formed is Delaware.
- 2.) The jurisdiction immediately prior to filing this Certificate is Delaware.
- 3.) The date the corporation first formed is October 13, 2006.
- 4.) The name of the Corporation immediately prior to filing this Certificate is  
Broadwing Corporation.
- 5.) The name of the Limited Liability Company as set forth in the Certificate of  
Formation is Broadwing, LLC.

IN WITNESS WHEREOF, the undersigned have executed this Certificate on the  
30<sup>th</sup> day of December, A.D. 2008.

By:   
Authorized Person

Name: Neil J. Eckstein  
Print or Type

# Delaware

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*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "BROADWING, LLC" FILED IN THIS OFFICE ON THE THIRTIETH DAY OF DECEMBER, A.D. 2008, AT 4:30 O'CLOCK P.M.



4234918 8100V

081239910

You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 7057352

DATE: 01-02-09

**PATENT**  
**REEL: 025944 FRAME: 0516**

**CERTIFICATE OF FORMATION  
OF  
BROADWING, LLC**

The Certificate of Formation of Broadwing, LLC (the "Company") is being executed by the undersigned for the purpose of forming a limited liability company pursuant to the Delaware Limited Liability Company Act.

1. The name of the Company is:

**BROADWING, LLC**

2. The name and address, including street, number, city and county, of the registered agent of the Corporation in the State of Delaware is:

CORPORATION SERVICE COMPANY  
2711 Centerville Road  
Suite 400  
Wilmington, DE 19808.

**IN WITNESS WHEREOF**, the undersigned has caused this Certificate of Formation to be duly executed as of the 30<sup>th</sup> day of December, 2008.



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Neil J. Eckstein  
Authorized Person