

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Colin H. Soul</td><td>02/20/2009</td></tr><tr><td>Roland A. Smith</td><td>02/20/2009</td></tr><tr><td>Stephen G. Rayment</td><td>02/20/2009</td></tr></tbody></table>		Name	Execution Date	Colin H. Soul	02/20/2009	Roland A. Smith	02/20/2009	Stephen G. Rayment	02/20/2009		
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>BelAir Networks</td></tr><tr><td>Street Address:</td><td>603 March Road</td></tr><tr><td>City:</td><td>Kanata, Ontario</td></tr><tr><td>State/Country:</td><td>CANADA</td></tr><tr><td>Postal Code:</td><td>K2K 2M5</td></tr></table>		Name:	BelAir Networks	Street Address:	603 March Road	City:	Kanata, Ontario	State/Country:	CANADA	Postal Code:	K2K 2M5
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: (202)298-7570 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: (202) 625-3795											
Email: wiladean.johnson@kattenlaw.com											
Correspondent Name: Wiladean P. Johnson											
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ATTORNEY DOCKET NUMBER:	334241-00028										
NAME OF SUBMITTER:	Wiladean P. Johnson										
Total Attachments: 2 source=334241-00028_Executed_Assignment#page1.tif											

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PATENT
REEL: 022294 FRAME: 0114

ASSIGNMENT

THIS ASSIGNMENT, by **COLIN H. SOUL** residing at **5 DEXTER DRIVE, NEPEAN, ONTARIO, CANADA K2H W3**, **ROLAND A. SMITH** residing at **35 LARKSPUR DRIVE, NEPEAN, ONTARIO, CANADA K2H 6K8**, and **STEPHEN G. RAYMENT**, residing at **1604-95 BRONSON AVENUE, OTTAWA, ONTARIO, CANADA K1R 1E2** (hereinafter referred to as "the Assignors"), witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in **SYSTEM AND METHOD FOR FREQUENCY OFFSETTING OF INFORMATION COMMUNICATED IN MIMO-BASED WIRELESS NETWORKS** as set forth in an application for Letters Patent of the United States,

- (1) ☐ which is a provisional application
 - (a) ☐ bearing Application No. _____, and filed on _____;
 - (b) ☐ to be filed herewith; or
- (2) ☒ which is a non-provisional application
 - (a) ☒ bearing Application No. 12/390,062 and filed on February 20, 2009;
 - (b) ☐ having an oath or declaration executed on even date herewith prior to filing of application;
 - (c) ☐ having an oath or declaration executed on a different date than this Assignment; and

WHEREAS, **BELAIR NETWORKS**, a corporation duly organized under and pursuant to the laws of **CANADA** and having its principal place of business at **603 MARCH ROAD, KANATA, ONTARIO, CANADA K2K 2M5** (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.


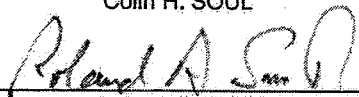
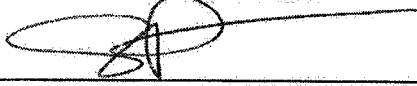
NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of **KATTEN MUCHIN ROSENMAN LLP** of **2900 K STREET, N.W., EAST LOBBY, SUITE 200, WASHINGTON, D.C. 20007-5118** to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date <u>20 Feb 2009</u>	Signature of Assignor	 Colin H. SOUL
Date <u>20 Feb 2009</u>	Signature of Assignor	 Roland A. SMITH
Date <u>20 Feb 2009</u>	Signature of Assignor	 Stephen G. RAYMENT