

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
George Allan MacKay	02/02/2010
Gregory Emile Chauvin	01/15/2010
Neil Stuart Erskine	01/15/2010
Darren Scott Cameron	02/02/2010
Donald Wesley Church	01/19/2010
Ben Garvey	01/28/2010
Josh Michael Bablich	01/12/2010
Matt Gonia	01/12/2010
Glenn Eric Pederson	01/12/2010
Robert Thomas Buczkiewicz	01/12/2010

**RECEIVING PARTY DATA**

<b>Name:</b>	J.J. MacKay Canada Limited
<b>Street Address:</b>	1342 Abercrombie Road
<b>City:</b>	New Glasgow, Nova Scotia
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	B2H 5E3

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	13141977

**CORRESPONDENCE DATA**

**Fax Number:** (520)882-7643  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
**Phone:** 5208827623  
**Email:** jbarton@hayes-soloway.com  
**Correspondent Name:** Norman P. Soloway  
**Address Line 1:** 3450 E. Sunrise Drive

OP \$40.00 13141977

Address Line 2: Suite 140  
Address Line 4: Tucson, ARIZONA 85718

ATTORNEY DOCKET NUMBER: GLH 08-913068US1

NAME OF SUBMITTER: Norman P. Soloway

Total Attachments: 6  
source=ASSIGNMENT#page1.tif  
source=ASSIGNMENT#page2.tif  
source=ASSIGNMENT#page3.tif  
source=ASSIGNMENT#page4.tif  
source=ASSIGNMENT#page5.tif  
source=ASSIGNMENT#page6.tif

## CONFIRMATORY ASSIGNMENT

WHEREAS **George Allan MacKay**, whose full post office addresses is 497 Terrace Street, New Glasgow, Nova Scotia, B2H 5J6, Canada,

WHEREAS **Gregory Emile Chauvin**, whose full post office addresses is 29 Oakridge Drive, Brookside, Nova Scotia, B3T 1S8, Canada,

WHEREAS **Neil Stuart Erskine**, whose full post office addresses is 1173 Beaufort Avenue, Halifax, Nova Scotia, B3H 3Y3, Canada,

WHEREAS **Darren Scott Cameron**, whose full post office address is 22 Marie Street, New Glasgow, Nova Scotia, B2H 5E3, Canada,

WHEREAS **Donald Wesley Church**, whose full post office address is 6381 Oakland Road, Halifax, Nova Scotia, B3H 1P5, Canada,

WHEREAS **Ben Garvey**, whose full post office address is 15 Oceanview Drive, Halifax, Nova Scotia, B3P 2H4, Canada,

WHEREAS **Josh Michael Bablich**, whose full post office address is 304 Nautica Drive, Port Washington, Wisconsin 53074, United States of America,

WHEREAS **Matt Gonja**, whose full post office address is 3378 Maple Drive, Hubertus, Wisconsin 53033, United States of America,

WHEREAS **Glenn Eric Pederson**, whose full post office address is N73 W24355 Ridgewood Road, Sussex, Wisconsin 53089, United States of America, and

WHEREAS **Robert Thomas Buczkiewicz**, whose full post office address is 7230 Pleasant Drive, West Bend, Wisconsin 53090, United States of America,

(hereinafter collectively the "Assignors" and individually each an "Assignor")

have made one or more inventions which are the subject of PCT International Application No. PCT/CA2009/001657, filed on November 18, 2009 (hereinafter collectively "the Patent Application");

**AND WHEREAS** J.J. MacKay Canada Limited (hereinafter "the Assignee"), whose full post office address is 1342 Abercrombie Road, New Glasgow, Nova Scotia, B2H 5E3, Canada, is desirous of acquiring the whole right, title and interest in and to the Patent Application, and the invention or inventions described therein;

**AND WHEREAS** for greater certainty, the Assignors and Assignee are desirous of confirming the assignment of the whole right, title and interest in and to the Patent

Application, and the invention or inventions described therein, by way of this Confirmatory Assignment;

**NOW THEREFORE**, in consideration of ten dollars (\$10.00), the premises herein, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors confirm that, on or about December 15, 2008, each Assignor did sell, assign, and transfer, and by way of further assurance, hereby sells, assigns and transfers, to the Assignee, all their right, title and interest, in Canada, the United States of America and all other countries and jurisdictions throughout the world, in and to the Patent Application and any and all future patent applications that claim priority in the Patent Application, and in and to the invention or inventions therein, and all divisions and continuations thereof, including their corresponding right to claim priority from the Patent Application in any country or jurisdiction, including their right to make national entries under the Patent Cooperation Treaty, including all their corresponding right, title and interest in and to any Patents which may issue therefrom, including all reissues, renewals and extensions thereof, and including all right to sue for past infringement thereunder, all the said Patents to be held and enjoyed by said Assignee to the full end of the term for which said Patents are granted, as fully and entirely as said Patents could have been held and enjoyed by said Assignors if this Confirmatory Assignment had not been made;

**AND** the Assignors hereby covenant and agree without further consideration, to communicate with Assignee, its successors and assigns, any facts known respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to the Patent Application and the invention or inventions therein in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention or inventions in Canada, the United States of America and all other countries and jurisdictions throughout the world, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

**AND** the Assignors hereby covenant that each of them has the full right to convey the interest assigned by this Confirmatory Assignment, and has not executed and will not execute any agreement in conflict with this Confirmatory Assignment;

**AND** the Assignors and the Assignee hereby authorize the firm of Gowling Lafleur Henderson LLP, whose full post office address is 160 Elgin Street, Suite 2600, Ottawa, Ontario, K1P 1C3, Canada, to correct errors in this Confirmatory Assignment, or to insert any further identification or other information necessary or desirable to make this Confirmatory Assignment suitable for recordal in any Patent Office.

SIGNED at New Glasgow, CANADA, this 2<sup>nd</sup> day of FEB, 2010.  
(City/Town) (Country) (Date) (Month) (Year)

Leanne Redding  
(Signature of Witness)

**George Allan MacKay**

[Signature]  
(Signature of Assignor)

Leanne Redding  
(Name of Witness: Please Print or Type)

SIGNED at HALIFAX, CANADA, this 15<sup>th</sup> day of JAN, 2010.  
(City/Town) (Country) (Date) (Month) (Year)

[Signature]  
(Signature of Witness)

**Gregory Emile Chauvin**

[Signature]  
(Signature of Assignor)

Mark Szpakowski  
(Name of Witness: Please Print or Type)

SIGNED at HALIFAX, CANADA, this 15<sup>th</sup> day of JAN, 2010.  
(City/Town) (Country) (Date) (Month) (Year)

[Signature]  
(Signature of Witness)

**Neil Stuart Erskine**

[Signature]  
(Signature of Assignor)

Mark Szpakowski  
(Name of Witness: Please Print or Type)

SIGNED at New Glasgow, CANADA, this 2<sup>nd</sup> day of FEB, 2010.  
(City/Town) (Country) (Date) (Month) (Year)

[Signature]  
(Signature of Witness)

Stephen Willemse.  
(Name of Witness: Please Print or Type)

**Darren Scott Cameron**

[Signature]  
(Signature of Assignor)

SIGNED at Halifax, Canada, this 19<sup>th</sup> day of January, 2010.  
(City/Town) (Country) (Date) (Month) (Year)

[Signature]  
(Signature of Witness)

ANTOINE MOARBES  
(Name of Witness: Please Print or Type)

**Donald Wesley Church**

[Signature]  
(Signature of Assignor)

SIGNED at HALIFAX, CANADA, this 28 day of JAN, 2010.  
(City/Town) (Country) (Date) (Month) (Year)

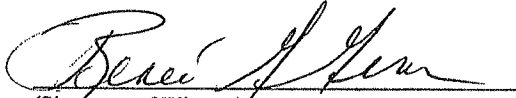
[Signature]  
(Signature of Witness)

John Daniel Doucette  
(Name of Witness: Please Print or Type)

**Ben Garvey**

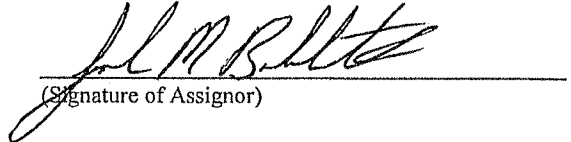
[Signature]  
(Signature of Assignor)

SIGNED at CEDARBURG WI USA, this 12 day of JANUARY, 2010.  
(City/Town) (Country) (Date) (Month) (Year)

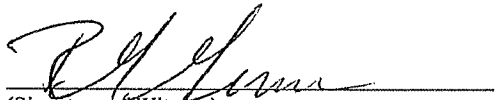
  
(Signature of Witness)

RENEE M MERWIN  
(Name of Witness: Please Print or Type)

**Josh Michael Bablich**


  
(Signature of Assignor)

SIGNED at CEDARBURG, WI USA, this 12 day of JANUARY, 2010.  
(City/Town) (Country) (Date) (Month) (Year)


  
(Signature of Witness)

M M MERWIN  
(Name of Witness: Please Print or Type)

**Matt Gonia**

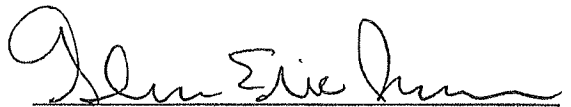
  
(Signature of Assignor)

SIGNED at CEDARBURG WI USA, this 12 day of JANUARY, 2010.  
(City/Town) (Country) (Date) (Month) (Year)

  
(Signature of Witness)

GLENN ERIC PEDERSON  
(Name of Witness: Please Print or Type)

**Glenn Eric Pederson**

  
(Signature of Assignor)

SIGNED at CEDARBURG WI USA, this 12 day of JANUARY, 2010.  
(City/Town) (Country) (Date) (Month) (Year)

[Signature]  
(Signature of Witness)

**Robert Thomas Buczkiewicz**

R M MERWIN  
(Name of Witness: Please Print or Type)

[Signature]  
(Signature of Assignor)

The undersigned Assignee hereby accepts this Confirmatory Assignment.

SIGNED at New Glasgow, Canada, this 2<sup>nd</sup> day of February, 2010.  
(City/Town) (Country) (Date) (Month) (Year)

**J.J. MacKay Canada Limited**

[Signature]  
(Signature of Witness)

[Signature]  
(Signature of Authorized Signing Officer)

Heanne Redding  
(Name of Witness: Please Print or Type)

Tom G. Curry  
(Name of Authorized Signing Officer: Please Print or Type)

Vice President Finance / Admin.  
(Title of Authorized Signing Officer: Please Print or Type)