

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>John David Downie</td> <td>01/19/2012</td> </tr> <tr> <td>James Scott Sutherland</td> <td>01/18/2012</td> </tr> <tr> <td>Richard Edward Wagner</td> <td>01/18/2012</td> </tr> <tr> <td>Dale Alan Webb</td> <td>01/19/2012</td> </tr> <tr> <td>Matthew Scott Whiting</td> <td>01/18/2012</td> </tr> </tbody> </table>		Name	Execution Date	John David Downie	01/19/2012	James Scott Sutherland	01/18/2012	Richard Edward Wagner	01/18/2012	Dale Alan Webb	01/19/2012	Matthew Scott Whiting	01/18/2012
Name	Execution Date												
John David Downie	01/19/2012												
James Scott Sutherland	01/18/2012												
Richard Edward Wagner	01/18/2012												
Dale Alan Webb	01/19/2012												
Matthew Scott Whiting	01/18/2012												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Corning Incorporated</td> </tr> <tr> <td>Street Address:</td> <td>Intellectual Property Department</td> </tr> <tr> <td>Internal Address:</td> <td>SP-TI-03-1</td> </tr> <tr> <td>City:</td> <td>Corning</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>14831</td> </tr> </table>		Name:	Corning Incorporated	Street Address:	Intellectual Property Department	Internal Address:	SP-TI-03-1	City:	Corning	State/Country:	NEW YORK	Postal Code:	14831
Name:	Corning Incorporated												
Street Address:	Intellectual Property Department												
Internal Address:	SP-TI-03-1												
City:	Corning												
State/Country:	NEW YORK												
Postal Code:	14831												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13363851</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13363851								
Property Type	Number												
Application Number:	13363851												
CORRESPONDENCE DATA													
Fax Number:	(607)974-3848												
Phone:	607-974-9061												
Email:	mcdanielml@corning.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	CORNING INCORPORATED												
Address Line 1:	SP-TI-3-1												
Address Line 4:	CORNING, NEW YORK 14831												
ATTORNEY DOCKET NUMBER:	HE0318EB												

NAME OF SUBMITTER:

Joseph M. Homa

Total Attachments: 3

source=20120201_HE0318EB_US_Assignment#page1.tif

source=20120201_HE0318EB_US_Assignment#page2.tif

source=20120201_HE0318EB_US_Assignment#page3.tif

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a **PROTOCOL FOR COMMUNICATIONS BETWEEN A RADIO FREQUENCY IDENTIFICATION (RFID) TAG AND A CONNECTED DEVICE, AND RELATED SYSTEMS AND METHODS**, such inventions being generally described in an application for Letters Patent of the United States executed on

<i>DATE</i>	January 19, 2012
<i>DATE</i>	January 18, 2012
<i>DATE</i>	January 18, 2012
<i>DATE</i>	January 19, 2012
<i>DATE</i>	January 18, 2012

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at Corning, NY, this

1/19/12
Date

John David Downie
John David Downie

1/18/12
Date

James Scott Sutherland
James Scott Sutherland

Jan 18, 2012
Date

Richard Edward Wagner
Richard Edward Wagner

Jan 18, 2012 1-19-2012
Date

Dale Alan Webb
Dale Alan Webb

1-18-2012
Date

Matthew Scott Whiting
Matthew Scott Whiting

State of New York)
: ss.
County of Steuben)

On the 19th day of January 2012, before me personally came **John David Downie** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Meshion L. McDaniels
Notary Public

State of New York)
: ss.
County of Steuben)

On the 18th day of January 2012, before me personally came **James Scott Sutherland** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Meshion L. McDaniels
Notary Public

State of New York)
: ss.
County of Steuben)

On the 18th day of January 2012, before me personally came **Richard Edward Wagner** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Meshion L. McDaniels
Notary Public

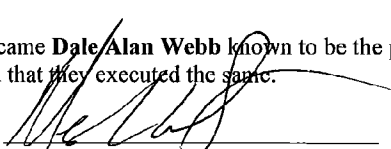
Meshion L. McDaniels
Notary Public, State of New York
Qualified in Steuben County No. 01MC6201878
My Commission Expires March 9, 2013

State of New York)

: ss.

County of Steuben)

On the 19th day of January 2012, before me personally came **Dale Alan Webb** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.


Notary Public

Meshion L. McDaniels
Notary Public, State of New York
Qualified in Steuben County No. 01MC6201878
My Commission Expires March 9, 2013

State of New York)

: ss.

County of Steuben)

On the 18th day of January 2012, before me personally came **Matthew Scott Whiting** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.


Notary Public

Meshion L. McDaniels
Notary Public, State of New York
Qualified in Steuben County No. 01MC6201878
My Commission Expires March 9, 2013