

PATENT ASSIGNMENT

Electronic Version v1.1
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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>James William Sadler</td> <td>07/05/2010</td> </tr> <tr> <td>Qin Lin</td> <td>01/04/2010</td> </tr> <tr> <td>Gordon Charles Bird</td> <td>04/13/2010</td> </tr> <tr> <td>Victor Wayne McCarron</td> <td>04/04/2010</td> </tr> </tbody> </table>		Name	Execution Date	James William Sadler	07/05/2010	Qin Lin	01/04/2010	Gordon Charles Bird	04/13/2010	Victor Wayne McCarron	04/04/2010
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James William Sadler	07/05/2010										
Qin Lin	01/04/2010										
Gordon Charles Bird	04/13/2010										
Victor Wayne McCarron	04/04/2010										
RECEIVING PARTY DATA											
Name:	LIQUI-BOX CORPORATION										
Street Address:	6950 Worthington-Galena Road										
Internal Address:	P.O. Box 494										
City:	Wilmington										
State/Country:	DELAWARE										
Postal Code:	19801										
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>13396077</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13396077						
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Application Number:	13396077										
CORRESPONDENCE DATA											
Fax Number:	(302)778-6089										
Phone:	302-984-6089										
Email:	jmiceli@potteranderson.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:	Rakesh H. Mehta, Esquire										
Address Line 1:	c/o Potter Anderson Corroon LLP										
Address Line 2:	1313 N. Market Street, 7th Floor										
Address Line 4:	Wilmington, DELAWARE 19801										
ATTORNEY DOCKET NUMBER:	LB5045 USDIV1 (33470-246)										
NAME OF SUBMITTER:	Rakesh H. Mehta										

OP \$40.00 13396077

Total Attachments: 4

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ASSIGNMENT

We, the undersigned,
**JAMES WILLIAM SADLER, QIN LIN, GORDON CHARLES BIRD AND VICTOR
WAYNE MCCARRON**

Hereby declare that

We are the true and first inventors of an invention entitled **HEAT SEALING JAW,
APPARATUS AND METHOD**

and which is disclosed in U.S. Application No. 12/220,606 filed on July 25, 2008 (Attorney Docket
Number 26090-080

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in
fulfillment of our pre-existing obligation of assignment, I hereby:

I. Sell, assign, and transfer unto Liqui-Box Corporation, a corporation organized and existing
under the laws of the State of Ohio and having its principal place of business at 6950 Worthington-
Galena Road, P.O. Box 494, Worthington, Ohio 43085-0494, hereinafter referred to as the assignee,
(A) the sole and entire right, title, and interest in and to: (1) the aforesaid application for Letters
Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of
the International Convention for the Protection of Industrial Property and any other treaty or
understanding for intellectual property for any and all member countries of the aforesaid
International Convention or other treaty or understanding, (3) any and all my inventions, whether
joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for
Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any
such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its
name or mine, (2) to file such applications under the aforesaid International Convention or other
treaty or understanding, (3) have said patents granted in its name or mine, and (4) enforce said
patents and to sue for and recover profits and damages for any and all infringements thereof whether
past or future; and

II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and
legal representatives, any facts known to me respecting said rights, to testify in any legal proceeding
respecting said rights, to execute all applications, papers or instruments necessary or required by said
assignee, its successors, assigns and legal representatives to carry into effect any of the provisions of
this instrument, and generally to do everything possible to aid said assignee, its successors, assigns,
and legal representatives to obtain and enforce proper patent protection for said inventions in any and
all countries.



JAMES WILLIAM SADLER (L.S)

QIN LIN (L.S)

DATE: 2010-07-05

DATE: _____

GORDON CHARLES BIRD (L.S)

VICTOR WAYNE MCCARRON (L.S)

DATE: _____

DATE: _____

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II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to me respecting said rights, to testify in any legal proceeding respecting said rights, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

(L.S)
JAMES WILLIAM SADLER



(L.S)
QIN LIN

DATE: _____

DATE: 01/04/2010

(L.S)
GORDON CHARLES BIRD

(L.S)
VICTOR WAYNE MCCARRON

DATE: _____

DATE: _____

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II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and
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assignee, its successors, assigns and legal representatives to carry into effect any of the provisions of
this instrument, and generally to do everything possible to aid said assignee, its successors, assigns,
and legal representatives to obtain and enforce proper patent protection for said inventions in any and
all countries.

_____(L.S)
JAMES WILLIAM SADLER

_____(L.S)
QIN LIN

DATE: _____

DATE: _____

Gordon Charles Bird (L.S)
GORDON CHARLES BIRD

_____(L.S)
VICTOR WAYNE MCCARRON

DATE: April 13/10

DATE: _____

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of the provisions of this instrument, and generally to do everything possible to aid said assignee, its
successors, assigns, and legal representatives to obtain and enforce proper patent protection for
said inventions in any and all countries.

(L.S)
JAMES WILLIAM SADLER

(L.S)
QIN LIN

DATE: _____

DATE: _____

(L.S)
GORDON CHARLES BIRD

V. W. McCarron

(L.S)
VICTOR WAYNE MCCARRON

DATE: _____

DATE: APRIL 04/2010