#### PATENT ASSIGNMENT

#### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Dietrich Mund	02/02/2009
Dr. Volker Seidemann	02/17/2009
Edgar Pawlowski	02/03/2009
Dr. Ralf Biertuempfel	04/22/2009
Dr. Bernd Woelfing	02/02/2009
Frank Fleissner	02/10/2009
Petra Auchter-Krummel	04/02/2009
Dr. Ulf Brauneck	02/04/2009
Joseph S. Hayden	02/06/2009
Ulrich Fotheringham	04/21/2009

#### **RECEIVING PARTY DATA**

Name:	Schott AG
Street Address:	Hattenbergstrasse 10
City:	55122 Mainz
State/Country:	GERMANY

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12306848

#### **CORRESPONDENCE DATA**

Fax Number: (732)578-0104

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7325780103

Email: joanne@dblaw.com

Correspondent Name: DeMont & Breyer, LLC

Address Line 1: 100 Commons Way

Address Line 2: Suite 250

PATENT REEL: 022705 FRAME: 0308 OP \$40.00 12306848

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L.		
Address Line 4: Holmdel, NEW JERSEY 07733		
ATTORNEY DOCKET NUMBER: 9771-140US		
NAME OF SUBMITTER:	Jason Paul DeMont	
Total Attachments: 20		
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PATENT REEL: 022705 FRAME: 0309

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Assignment and Agreement

For value received, I, Dietrich Mund, of 84101 Obersuessbach, Germany, Volker Seidemann of DE-10437 Berlin, Germany, Edgar Pawlowski of DE-55271 Stadecken-Elsheim, Germany, Ralf Biertuempfel of DE-55252 Mainz-Kastel, Germany, Bernd Woelfing of DE-55124 Mainz, Germany, Frank Fleissner of DE-55127 Mainz, Germany, Petra Auchter-Krummel of DE-55578 Vendershein, Germany, Ulf Brauneck of DE-64823 Gross-Umstadt, Germany, Joseph S. Hayden of Clarks Summit, Pennsylvania, United States, Ulrich Fotheringham of DE-65191 Wiesbaden, Germany, hereby sell, assign and transfer to Schott AG, having an office at Hattenbergstrasse 10, 55122 Mainz, Germany, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to all of the inventions in the patent application entitled Method for packaging components and identified by DeMont & Breyer's Attorney Docket as 9771-140US, Serial Number 12/306848, filed on December 29, 2008, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Schott AG the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

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Serial Number: 12/306848	DeMont & Brever Docket: 9771-140US
Wild Lot 02.02. 2003	Wolf an Klun Q.02.03
Dietrich Mund and Date	Withest Signature and Date
Volker Seidemann and Date	
Voikei Seidemann and Date	Witness Signature and Date
Edgar Pawlowski and Date	Witness Signature and Date
Ralf Biertuempfel and Date	Witness Signature and Date
Bernd Woelfing and Date	Witness Signature and Date
Frank Fleissner and Date	Witness Signature and Date
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Dietrich Mund and Date	Witness Signature and Date
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Volker Seidemann and Date	Witness Signature and Date
Edgar Pawlowski and Date	Witness Signature and Date
Ralf Biertuempfel and Date	Witness Signature and Date
Bernd Woelfing and Date	Witness Signature and Date
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- 1 of 2 -

PATENT REEL: 022705 FRAME: 0314

**Dietrich Mund** and Date Witness Signature and Date Volker Seidemann and Date Witness Signature and Date Witness Signature and Date Ralf Biertuempfel and Date Witness Signature and Date Bernd Woelfing and Date Witness Signature and Date Frank Fleissner and Date Witness Signature and Date Petra Auchter-Krummel and Date Ulf Brauneck and Date Witness Signature and Date Joseph S. Hayden and Date Witness Signature and Date

Ulrich Fotheringham and Date

Witness Signature and Date

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Dietrich Mund and Date	Witness Signature and Date
Volker Seidemann and Date	Witness Signature and Date
Edgar Pawlowski and Date  27. 4.2009  Ralf Biertuempfel and Date	Witness Signature and Date  Z 2/04/09  Witness Signature and Date
Bernd Woelfing and Date	Witness Signature and Date
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Petra Auchter-Krummel and Date  O4. Fels. 200  Ulf Brauneck and Date	Witness Signature and Date  Salain Mar 04.07.00  Witness Signature and Date
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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Assignment and Agreement

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I authorize Schott AG to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Schott AG to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I hereby acknowledge that in the event of a conflict of interest between Schott AG and me, the firm of DeMont & Breyer, LLC is the attorney for Schott AG and is not my attorney.

I request that any and all patents for said inventions be issued to Schott AG in the United States and in all countries foreign to the United States, or to such nominees as Schott AG may designate.

I agree that, when requested, I shall, without charge to Schott AG but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Dietrich Mund and Date	Witness Signature and Date
Volker Seidemann and Date	Witness Signature and Date
Edgar Pawlowski and Date	Witness Signature and Date
Ralf Biertuempfel and Date	Witness Signature and Date
Bernd Woelfing and Date	Witness Signature and Date
Frank Fleissner and Date	Witness Signature and Date
Petra Auchter-Krummel and Date	Witness Signature and Date
Ulf Brauneck and Date  FCb 6, 2009  Joseph S. Hayden and Date	Witness Signature and Date  Witness Signature and Date
Ulrich Fotheringham and Date	Witness Signature and Date

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**RECORDED: 05/19/2009** 

Dietrich Mund and Date	Witness Signature and Date
Volker Seidemann and Date	Witness Signature and Date
Edgar Pawlowski and Date	Witness Signature and Date
Ralf Biertuempfel and Date	Witness Signature and Date
Bernd Woelfing and Date	Witness Signature and Date
Frank Fleissner and Date	Witness Signature and Date
Petra Auchter-Krummel and Date	Witness Signature and Date
Ulf Brauneck and Date	Witness Signature and Date
Joseph S. Hayden and Date  J. J	Witness Signature and Date  Office C1.04.03  Witness Signature and Date