

## PATENT ASSIGNMENT

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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>Norbert Auner</td> <td>07/02/2012</td> </tr> <tr> <td>Christian Bauch</td> <td>07/11/2012</td> </tr> <tr> <td>Sven Holl</td> <td>07/05/2012</td> </tr> <tr> <td>Rumen Deltschew</td> <td>07/05/2012</td> </tr> <tr> <td>Javad Mohsseni</td> <td>07/18/2012</td> </tr> <tr> <td>Gerd Lippold</td> <td>07/15/2012</td> </tr> <tr> <td>Thoralf Gebel</td> <td>07/31/2012</td> </tr> </tbody> </table>		Name	Execution Date	Norbert Auner	07/02/2012	Christian Bauch	07/11/2012	Sven Holl	07/05/2012	Rumen Deltschew	07/05/2012	Javad Mohsseni	07/18/2012	Gerd Lippold	07/15/2012	Thoralf Gebel	07/31/2012
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<table border="1"> <tr> <td>Name:</td> <td>Spawnt Private S.a.r.l.</td> </tr> <tr> <td>Street Address:</td> <td>16, rue Jean l'Aveugle</td> </tr> <tr> <td>City:</td> <td>Luxembourg</td> </tr> <tr> <td>State/Country:</td> <td>LUXEMBOURG</td> </tr> <tr> <td>Postal Code:</td> <td>1148</td> </tr> </table>		Name:	Spawnt Private S.a.r.l.	Street Address:	16, rue Jean l'Aveugle	City:	Luxembourg	State/Country:	LUXEMBOURG	Postal Code:	1148						
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<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13512678</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13512678												
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Application Number:	13512678																
CORRESPONDENCE DATA																	
Fax Number:	2156562498																
Phone:	215-656-3381																
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ATTORNEY DOCKET NUMBER:	EHF-12-1160
NAME OF SUBMITTER:	Carol Coney
<p>Total Attachments: 8 source=EHF-12-1160#page1.tif source=EHF-12-1160#page2.tif source=EHF-12-1160#page3.tif source=EHF-12-1160#page4.tif source=EHF-12-1160#page5.tif source=EHF-12-1160#page6.tif source=EHF-12-1160#page7.tif source=EHF-12-1160#page8.tif</p>	

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ASSIGNMENT

WHEREAS, we, Norbert Auner, Christian Bauch, Sven Holl, Rumen Deltschew, Javad Mohsseni, Gerd Lippold and Thoralf Gebel, citizens of Germany, Germany, Germany, Bulgaria, Germany, Germany and Germany, respectively, residing at Auf der Platt 51, 61479 Glashuetten, Germany; Schillerstr. 15, 06774 Muldenstein, Germany; Langstr. 1, 65558 Gueckingen, Germany; Baumeister-Guenther-Str. 7, 04319 Leipzig, Germany; Freiherr-vom-Stein-Str. 5, 06766 Bitterfeld-Wolfen, Germany; Otto-Schmiedt-Str. 45, 04179, Leipzig, Germany and Dresdner Str. 19, 01465 Dresden, Germany, respectively, (hereinafter referred to as "the undersigned"), having made an invention entitled METHOD FOR PRODUCING HEXACHLORODISILANE, identified in International Application No. PCT/EP2010/068728, and US Application No. 13/512,678,

WHEREAS, Spawnt Private S.à.r.l., with offices at 16, rue Jean l'Aveugle, 1148 Luxembourg, Luxembourg (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the

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assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

**EXECUTED** on the date set forth below.

2. Juli 2012  
Date

  
Norbert Auner

\_\_\_\_\_  
Date

\_\_\_\_\_  
Christian Bauch

\_\_\_\_\_  
Date

\_\_\_\_\_  
Sven Holl

\_\_\_\_\_  
Date

\_\_\_\_\_  
Rumen Deltschew

\_\_\_\_\_  
Date

\_\_\_\_\_  
Javad Mohsseni

\_\_\_\_\_  
Date

\_\_\_\_\_  
Gerd Lippold

\_\_\_\_\_  
Date

\_\_\_\_\_  
Thoralf Gebel

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**EXECUTED** on the date set forth below.

Date

11 July 2012  
Date

05 July 2012  
Date

05 July 2012  
Date

18 July 2012  
Date

Date

Date

Norbert Auner

Christian Bauch  
Christian Bauch

Sven Holl  
Sven Holl

Rumen Deltschew  
Rumen Deltschew

Javad Mohseni  
Javad Mohseni

Gerd Lippold

Thoralf Gebel

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Sven Holl


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Date

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Rumen Deltschew

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Date

\_\_\_\_\_  
Javad Mohsseni

15/July/2012  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Gerd Lippold

\_\_\_\_\_  
Date

\_\_\_\_\_  
Thoralf Gebel

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\_\_\_\_\_  
Javad Mohsseni

\_\_\_\_\_  
Date

\_\_\_\_\_  
Gerd Lippold

\_\_\_\_\_  
Date

July 31, 2012

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Thoralf Gebel