

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>David F. Kronholm</td> <td>10/28/2009</td> </tr> <tr> <td>Jan C. Hummelen</td> <td>10/28/2009</td> </tr> <tr> <td>Alexander B. Sieval</td> <td>10/28/2009</td> </tr> <tr> <td>Patrick Van't Hof</td> <td>01/10/2010</td> </tr> </tbody> </table>		Name	Execution Date	David F. Kronholm	10/28/2009	Jan C. Hummelen	10/28/2009	Alexander B. Sieval	10/28/2009	Patrick Van't Hof	01/10/2010
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David F. Kronholm	10/28/2009										
Jan C. Hummelen	10/28/2009										
Alexander B. Sieval	10/28/2009										
Patrick Van't Hof	01/10/2010										
RECEIVING PARTY DATA											
Name:	Solenne BV										
Street Address:	Zernikepark 12										
City:	AN Groningen										
State/Country:	NETHERLANDS										
Postal Code:	9747										
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>12307701</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12307701						
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Application Number:	12307701										
CORRESPONDENCE DATA											
Fax Number:	(617)832-1000										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	6178321000										
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Address Line 2:	Patent Department										
Address Line 4:	Boston, MASSACHUSETTS 02210-2600										
ATTORNEY DOCKET NUMBER:	SOE-003.01										
NAME OF SUBMITTER:	Sharon M. Walker, Ph.D.										
Total Attachments: 4											

CH \$40.00 12307701

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**PATENT
 REEL: 023822 FRAME: 0677**

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source=EXECUTED_ASSIGNMENT_(VAN_T_HOF)#page2.tif

ASSIGNMENT

We, David F. Kronholm, Jan C. Hummelen, Alexander B. Sieval, and Patrick Van't Hof, for valuable consideration received from Solenne BV, having its principal place of business at Zernikepark 12, 9747 AN Groningen, Netherlands, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

SOLENNNE BV

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

"BLENDS OF FULLERENE DERIVATIVES, AND USES THEREOF IN ELECTRONIC DEVICES"

described in application Serial No. 12/307,701 filed on January 6, 2009, in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.


And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand this 28 day of Oct., 2009.

By: 


David F. Kronholm

Then personally appeared the above-named David F. Kronholm and acknowledged the foregoing instrument to be his free act and deed, before me, this 28 day of Oct., 2009.

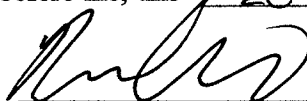

Witness signature

J. Brinkma
Witness Name (please print)

WITNESS my hand this 28 day of October, 2009.

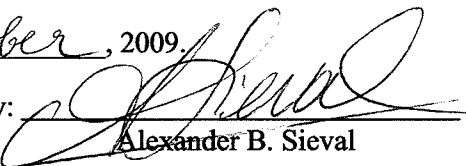
By: 
Jan C. Hummelen

Then personally appeared the above-named Jan C. Hummelen and acknowledged the foregoing instrument to be his free act and deed, before me, this 28 day of October, 2009.



Witness signature

Ryan Chicchi
Witness Name (please print)

WITNESS my hand this 28 day of October, 2009.

By: 
Alexander B. Sieval

Then personally appeared the above-named Alexander B. Sieval and acknowledged the foregoing instrument to be his free act and deed, before me, this _____ day of _____, 2009.


Witness signature

J. Brinksmas
Witness Name (please print)

WITNESS my hand this _____ day of _____, 2009.

By: _____
Patrick Van't Hof

Then personally appeared the above-named Patrick Van't Hof and acknowledged the foregoing instrument to be his free act and deed, before me, this _____ day of _____, 2009.

Witness signature

Witness Name (please print)

ASSIGNMENT

We, David F. Kronholm, Jan C. Hummelen, Alexander B. Sieval, and Patrick Van't Hof, for valuable consideration received from Solenne BV, having its principal place of business at Zernikepark 12, 9747 AN Groningen, Netherlands, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

SOLENE BV

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

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And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand this _____ day of _____, 2009.

By: _____
David F. Kronholm

Then personally appeared the above-named David F. Kronholm and acknowledged the foregoing instrument to be his free act and deed, before me, this _____ day of _____, 2009.

Witness signature

Witness Name (please print)

WITNESS my hand this _____ day of _____, 2009.

By: _____
Jan C. Hummelen

Then personally appeared the above-named Jan C. Hummelen and acknowledged the foregoing instrument to be his free act and deed, before me, this _____ day of _____, 2009.

Witness signature

Witness Name (please print)

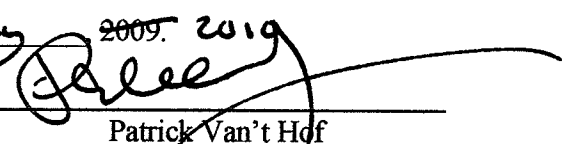
WITNESS my hand this _____ day of _____, 2009.

By: _____
Alexander B. Sieval

Then personally appeared the above-named Alexander B. Sieval and acknowledged the foregoing instrument to be his free act and deed, before me, this _____ day of _____, 2009.

Witness signature

Witness Name (please print)

WITNESS my hand this 10 day of January 2009, 2010
By: 
Patrick Van't Hof

Then personally appeared the above-named Patrick Van't Hof and acknowledged the foregoing instrument to be his free act and deed, before me, this 10 day of January 2010 2009.

P.J.v. Koningsbruggen
Witness signature

P.J. VAN KONINGSBRUGGEN
Witness Name (please print)