

# PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Dmitri Routkevitch		07/02/2007
Oleg Polyakov		07/02/2007
RECEIVING PARTY DATA		
Name:	Synkera Technologies, Inc.	
Street Address:	2021 Miller Drive, Suite B	
City:	Longmont	
State/Country:	COLORADO	
Postal Code:	80501	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	11745449	
CORRESPONDENCE DATA		
Fax Number:	(303)338-1514	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	303-338-0997	
Email:	PTOMail@mfbllaw.com	
Correspondent Name:	David F. Dockery	
Address Line 1:	3151 South Vaughn Way, Suite 411	
Address Line 4:	Aurora, COLORADO 80014	
ATTORNEY DOCKET NUMBER:	50267-00013	
NAME OF SUBMITTER:	David F. Dockery	
Total Attachments: 2		
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OP \$40.00 11745449

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**PATENT  
REEL: 019538 FRAME: 0378**

**ASSIGNMENT  
& APPOINTMENT OF COMMON REPRESENTATIVE**

WHEREAS, we, **Dmitri Routkevitch**, of 1355 Carnation Circle, Longmont, CO 80503 and **Oleg G. Polyakov**, of 2021 Falcon Ridge Drive, Fort Collins, CO 80528 have invented a certain new and useful invention entitled **COMPOSITE MEMBRANES AND METHODS FOR MAKING SAME**, for which a patent application has been prepared and filed with the U.S. Patent & Trademark Office on May 7, 2007, receiving Serial No. **11/745,449**, and further identified as Attorney File No. **50267-00013**;


NOW THEREFORE, be it known that we together and each of us individually, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, **Synkera Technologies, Inc.**, a **Colorado** corporation having a place of business at 2021 Miller Drive, Suite B, Longmont, CO 80501, its successors, legal representatives and assigns, the aforesaid application and all rights to claim priority directly or indirectly to the aforesaid application and all continuation, divisional, continuation-in-part and reissue applications, all patent applications that claim priority directly or indirectly to the aforesaid application, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention(s), and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention(s) in the United States or any other country; each of us also assigns any right, title or interest in and to the invention(s) that has not already been transferred to the assignee; each of us warrants that no assignment of the invention(s), application or patent therefor has been made to a party other than **Synkera Technologies, Inc.**; each of us warrants that there is no obligation to make any assignment of the invention(s), application, or any patent therefor to any party other than **Synkera Technologies, Inc.**; and each of us further agrees to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention(s), but at the expense of said assignee.

The Commissioner For Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment to **Synkera Technologies, Inc.**, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

Furthermore, we together and each individually hereby irrevocably appoint **Synkera Technologies, Inc.**, its successors, legal representatives and assigns, as common representative for any and all international patent applications filed pursuant to the Patent Cooperation Treaty, and all national phase applications derived therefrom, concerning the invention(s) or claiming priority from the aforesaid application.

IN WITNESS WHEREOF, the party hereto has executed this Assignment & Appointment of Common Representative as of the date indicated hereunder.

Date: July 2, 2007

By:   
**Dmitri Routkevitch**

Date: July 2, 2007

By:   
**Oleg G. Polyakov**

STATE OF COLORADO )  
 ) ss.  
COUNTY OF BOULDER )

Before me, a Notary Public in and for said County and State, personally appeared **Dmitri Routkevitch**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 2<sup>nd</sup> day of JULY, 2007.

Kathleen Pew  
Notary Public  
My Commission Expires: 11/1/2009

STATE OF COLORADO )  
 ) ss.  
COUNTY OF BOULDER )

Before me, a Notary Public in and for said County and State, personally appeared **Oleg G. Polyakov**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 2<sup>nd</sup> day of JULY, 2007.

Kathleen Pew  
Notary Public  
My Commission Expires: 11/1/2009