

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Eric Baer	02/01/2010
Anne Hiltner	02/01/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Case Western Reserve University
<b>Street Address:</b>	10900 Euclid Avenue
<b>City:</b>	Cleveland
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44106
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12631964
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(216)621-4072
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	216-621-2234
<b>Email:</b>	jsherrill@tarolli.com
<b>Correspondent Name:</b>	Richard A. Sutkus
<b>Address Line 1:</b>	1300 EAST NINTH STREET
<b>Address Line 2:</b>	SUITE 1700
<b>Address Line 4:</b>	CLEVELAND, OHIO 44114
<b>ATTORNEY DOCKET NUMBER:</b>	CWR-018770US ORD
<b>NAME OF SUBMITTER:</b>	Richard A. Sutkus
<b>Total Attachments: 2</b> source=EXECUTEDASSIGNMENT#page1.tif source=EXECUTEDASSIGNMENT#page2.tif	

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**PATENT**  
**REEL: 023890 FRAME: 0971**

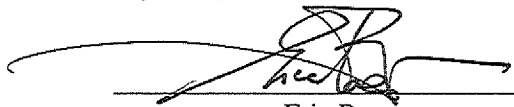
## ASSIGNMENT

WHEREAS, we, Eric Baer, of Cleveland Heights, County of Cuyahoga, State of Ohio; Anne Hiltner, of Cleveland, County of Cuyahoga, State of Ohio, have made new and useful improvements in **CONFINED CRYSTALLIZATION MULTILAYER FILMS**; for which application for Letters Patent of the United States has been filed on December 7, 2009, under Serial No. 12/631,964; and

WHEREAS, Case Western Reserve University, a tax-exempt nonprofit organization duly organized and existing under the laws of the State of Ohio, having a place of business at Cleveland, County of Cuyahoga, State of Ohio, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to us paid, the receipt whereof is hereby acknowledged, we the said Eric Baer and Anne Hiltner do hereby assign, sell and set over unto the said Case Western Reserve University, its successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, said application Serial No. 12/631,964, for the United States patent, all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and we hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said Case Western Reserve University, its successors or assigns; and we further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said Case Western Reserve University, its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said Case Western Reserve University, its successors or assigns.


Signed at Cleveland  
County of Cuyahoga and State of OH  
This 1<sup>st</sup> day of Feb., 2010.

  
Eric Baer

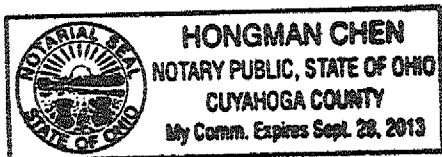
STATE OF OH )  
COUNTY OF Cuyahoga )

On this 1<sup>st</sup> day of Feb., 2010.

Personally appeared before me Eric Baer to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



Notary Public



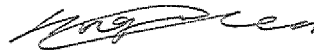
Signed at Cleveland  
County of Cuyahoga and State of OH  
This 1<sup>st</sup> day of Feb., 2010.

  
\_\_\_\_\_  
Anne Hiltner

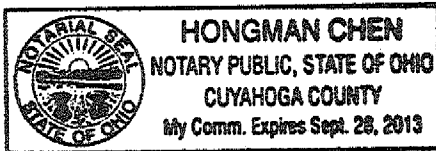
STATE OF OH )  
COUNTY OF Cuyahoga )

On this 1<sup>st</sup> day of Feb., 2010.

Personally appeared before me Anne Hiltner to me known to be the person named in and who executed the above instrument, and acknowledged to me that she executed the same for the uses and the purposes therein mentioned.

  
\_\_\_\_\_

Notary Public



PATENT

RECORDED: 02/03/2010

REEL: 023890 FRAME: 0973