PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alvin O. Larson	02/12/2007

RECEIVING PARTY DATA

Name:	FilmTec Corporation
Street Address:	5400 Dewey Hill Road
City:	Edina
State/Country:	MINNESOTA
Postal Code:	55439

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US0646912

CORRESPONDENCE DATA

Fax Number: (989)636-3237

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

Phone: 989-636-0960

Email: plkipfmiller@dow.com

Correspondent Name: Pattie Kipfmiller

Address Line 1: The Dow Chemical Company

Address Line 2: 2040 Dow Center

Address Line 4: Midland, MICHIGAN 48674

ATTORNEY DOCKET NUMBER: 64642

NAME OF SUBMITTER: Pattie Kipfmiller

Total Attachments: 3

source=64642A US 20020204 EWB Inventors to FilmTec Assignment#page1.tif source=64642A US 20020204 EWB Inventors to FilmTec Assignment#page2.tif source=64642A US 20020204 EWB Inventors to FilmTec Assignment#page3.tif

PATENT REEL: 022204 FRAME: 0104

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This Assignment 110 is in the ENGLISH language and has the same meaning in other languages with the same 110 number and R/D

FORM 110 (R 5/97)

Docket Ref. 64642A

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION (WITH PRIORITY RIGHTS)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled;

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

> FILMTEC CORPORATION 7200 Ohms lane Minneapolis, Minnesota 55435 United States of America

a corporation organized and existing under the laws of State of DELAWARE, U.S.A.

(hereinafter referred to as the "Assignee");

my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the

Application No. PCT/US/2006/046,912 Filing Date December 6, 2006 in country International of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request; and I/we do hereby authorize Assignee or its designee (or nominee(s)) to insert here any corresponding equivalent Application No. Filing Date in country to the above Priority application of any country where that country's patent property must be identified and entered hereinabove for recordal of this Assignment. I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given. Subscribed and Declared by me/us:

Effective as of December 6, 2006		
Signature:	Den Dican	
Full Name:	Alvin O. Larson	
Residence:	6837 Knox Avenue South	
	Richfield, Minnesota 55423-2149	
Country:	United States of America	
Citizenship:	United States of America	
P. O. Address:	Same as Residence	
Employed By: FilmTec Corporation*		
Of Country: United States of America		
*At the time of invention.		

this day o	f	, 20
Signature:		
Full Name:		
Residence:		
Country: Citizenship: P. O. Address: Employed By: Of Country:	Same as Residence	

his day of	, 20
a.	
Signature:	
Full Name:	
Residence:	
Country:	
Citizenship:	
P. O. Address:	
Employed By:	
Of Country:	

At:	
this day of	, 20
Signature:	
Full Name:	
Residence:	
Country:	
Citizenship:	
P. O. Address:	
Employed By:	PATENT
Of Country	DEEL 000004 ED 444

<u> REFL : 022204 FRAMÉ</u>: 0105

This Assignment 220 is in the ENGLISH language and has the same meaning in other languages with the same 220 number and R/Date

FORM 220

Docket Ref. 64642A

NOTARIAL CERTIFICATE (INDIVIDUAL)

UNITED STATES OF AMERICA)
STATE OF MINNESOTA) SS
County/Parish of Henepin)

Alvin O. Larson

known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed.

SEAL



Notary Public

This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number FORM 660

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

FILMTEC CORPORATION

5400 Dewey Hill Road Edina, Minnesota 55439 United States of America

hereby accept the ASSIGNMENT attached hereto which is dated: February 12, 2007

From, the ASSIGNOR:

Alvin O. Larson, 6837 Knox Avenue South, Richfield, Minnesota 55423-2149,

United States of America

of the invention entitled:

INSERTION-POINT SEAL FOR SPIRAL WOUND MODULE

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at	Midland, Michigan 48674, U.S.A.	
this	day of <u>January</u> , 20 <u>09</u>	
	FILMTEC CORPORATION	
CORP		
SEAL	By: Mechad & Hlesson	
	MICHAEL L. GLENN	
	Authorized Representative	

NOTARIAL CERTIFICATE (Corporation)

UNITED STATES OF AMERICA)
STATE OF Michigan) SS
County/Parish of Midland)
On this <u>20</u> day of <u>January</u> , 20 <u>09</u> , personally appeared before me, MICHAEL L. GLENN, Authorized Representative,
before me, MICHAEL L. GLENN, Authorized Representative,
known or identified to me to be the individual described in and who executed the foregoing document and acknowledged the same as a free act and deed for uses and purposes therein expressed by authority of the said Corporation incorporated under the laws of the State of Delaware.
•
I further certify that said authority, dated June 9, 2004, is based on
a Power of Attorney

which I have seen, appointing the said individual Attorney-in-fact with full power to sign the foregoing document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objects or activities of said corporation.

SEAL

Tothy Sile Wei

Kathy Sue Wertz NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES APRIL 07, 2012

> **PATENT** REEL: 022204 FRAME: 0107

RECORDED: 02/04/2009