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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA][
	Name	Execution Date
Richard B. Pannell		08/01/2007
Robert O. Hagerty		08/01/2007
Eric J. Markel		08/01/2007
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Internal Address: Suite 1950	950	
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State/Country: TEXAS		
Postal Code: 77056-2746		
Property Type Application Number: 118	Number 327684	
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Fax Number:(713)892-36Correspondence will be sent via US MailPhone:(713) 892-33Email:univationlawCorrespondent Name:Leandro AreAddress Line 1:5555 San Fe	<i>il when the fax attempt is unsuccessful</i> 729 /@univation.com echederra, III	
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Fax Number:(713)892-36Correspondence will be sert via US MailPhone:(713) 892-33Email:univationlawCorrespondent Name:Leandro AreAddress Line 1:5555 San FeAddress Line 2:Suite 1950	<i>I when the fax attempt is unsuccessful.</i> 729 /@univation.com echederra, III elipe St.	
Fax Number:(713)892-36Correspondence will be sent via US MailPhone:(713) 892-33Email:univationlawCorrespondent Name:Leandro AreAddress Line 1:5555 San FeAddress Line 2:Suite 1950Address Line 4:Houston, TE	<i>I when the fax attempt is unsuccessful.</i> 729 /@univation.com echederra, III elipe St. EXAS 77056-2736	

REEL: 019691 FRAME: 0752

PATENT REEL: 019691 FRAME: 0753

ASSIGNMENT

INVENTOR or INVENTORS:

Richard B. Pannell	Robert O. Hagerty
Eric J. Markel	

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to Univation Technologies, LLC, a Delaware company, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

"Methods for On-Line Determination of Degree of Resin Stickiness Using A Model For Depression of Melt Initiation Temperature"

said application having been executed on the <u>1st</u> day(s) of <u>August</u>, 2007, and being further identified as Case No. <u>2006U018.US</u>, USSN <u>11/827.684</u>; and all rights of priority created by said application under provisions of international conventions or treaties.

2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefore or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.

3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.

4) UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.

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PATENT REEL: 019691 FRAME: 0754 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application, as well as the filing date and application number thereof when known.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE	01 Aug. 2007 Richard B. Pannell	**** (LS)
	Davie bleveryvol. Witness	
DATE .	01 aug. 2007 Altout Robert O. Hagerty WWW Witness	(LS)
DATE .	61 Aug 2007 Eric J. Markel David Dewagen Witness	(LS)

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PATENT REEL: 019691 FRAME: 0755

RECORDED: 08/14/2007