FORM PTO-1595 10-	04-2002 10-4-03
101211101250	U.S. DEPARTMENT OF COMMER Patent and Trademark Of
To the Honorable Commissioner of Patents and 11 guerna 2	223552 original documents or copy thereof.
1. Name of conveying party(ies): George Alan Vaughan, John F. Szul Matthew Gary McKee, James McLeod Farley, Ching-Tai Lue and Sun Chueh Kao  Additional name(s) of conveying party(ies) attached?  Yes No  Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Dates: 08/22/2002, 08/23/2002, 08/24/2002, 08/23/2002, 08/23/2002 and 08/23/2002	2. Name and address of receiving party(ies):  Name: Univation Technologies, LLC  Street Address: 5555 San Felipe, Suite 1950  City: Houston State: Texas ZIP: 77056  Additional name(s) & address(es) attached?  Yes No.
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, th  A. Patent Application No.(s)  10/199,808	B. Patent No.(s)
Additional numbers attac  5. Name and address of party to whom correspondence	hed? Yes No  16. Total number of applications and patents involved: [1]
concerning documents should be mailed:	
Name: Kevin M. Faulkner Internal Address: Univation Technologies LLC. Mailing Address: 5555 San Felipe, Suite 1950 City: Houston State: Texas ZIP: 77056	7. Total fee (37 CFR 1.41): \$/60.00  Authorized to be charged to deposit account  8. Deposit account number: 50-0589
DO NOT USE	E THIS SPACE
Kevin M. Faulkner  Name of Person Signing  Total number of pages including cover	September 3, 2002 Signature  September 3, 2002  Date  Sheet, attachments, and document: [9]
Mail documents to be recorded with required cover sheet information	tion to:
7/2002 GTON11 00000014 500589 10199808 COMMISSION	

## **ASSIGNMENT**

George Alan Vaughan	John Francis Szul
Matthew Gary McKee	James McLeod Farley
Ching-Tai Lue	Sun Chueh Kao
	er good and valuable consideration, the receipt of which is
1) UNDERSIGNED hereby assign(s) to Unisuccessors, legal representatives and assigns, herein referrinterest, for the United States and all foreign countries, in to all patent applications and patents covering same which	and to UNDERSIGNED'S invention or improvement and
	ms Containing a Poor Comonomer Comonomer Incorporator
said application having been executed on the 22nd 4 23 identified as Case No. 2001 U004. US, U.S.S.N. 10/199.8 rights of priority created by said application under provision	day(s) of AUST, 2002, and being further July 19, 2002; and all ons of international conventions or treaties.
2) UNDERSIGNED agree(s) upon the request of documents relating to obtaining patents and the prosecut continuations of such applications or substitutes there assignments of any of the above required for recording it foreign patent office that ASSIGNEE may deem necessary	for or registrations thereof, and any specific separate in the United States Patent and Trademark Office and any
3) UNDERSIGNED agree(s) that in the event improvement, or patent issued thereon, or any reissue or priority of invention proceedings, UNDERSIGNED will UNDERSIGNED in the matter of preparing and executive support thereof.	cooperate with ASSIGNEE to the best of the ability of
4) UNDERSIGNED agree(s) to perform upon Assumed States and foreign patents covering said invention conveyed to ASSIGNEE, as fully and as entirely as UNDERSIGNED if this assignment and sale had not been a	s the same would have been held and enjoyed by
the date(s) on which UNDERSIGNED executed the Declar as the filing date and application number thereof when kno	wn.
IN WITNESS WHEREOF, this assignment has undersigned's name.	been executed by UNDERSIGNED on the date opposite
DATE Gaglest 22, 2002	George Alan Vaughan (LS)  06/22/02
DATE August 23, 2002  Mitteless  Witteless	John J. Szul John F Szul 8/23/\$2

Witness

10/199,808

DATE			(LS
		Matthew Gary McKee	`
	Wimess		
DATE			(LS
-		James M. Farley	
	Witness		
DATE		Ching-Tai Lue	(LS)
	Wimess	Ching-1at Lue	
DATE		Sun Chueh Kao	(LS)
	Wie	Sun Chuen Kao	

# **ASSIGNMENT**

#### INVENTOR or INVENTORS:

George Alan Vaughan	John Francis Szul
Matthew Gary McKee	James McLeod Farley
Ching-Tai Lue	Sun Chueh Kao
In consideration of One Dollar (\$1.00) and oth hereby acknowledged, the undersigned person(s) name agree(s) as follows:	ner good and valuable consideration, the receipt of which is ed above, herein referred to as UNDERSIGNED, hereby
successors, legal representatives and assigns, herein refer	nivation Technologies, LLC, a Delaware company, its rred to collectively as ASSIGNEE, the entire right, title and in and to UNDERSIGNED'S invention or improvement and h is described in a patent application entitled
	ems Containing a Poor Comonomer I Comonomer Incorporator
said application having been executed on the 24th identified as Case No. 2001 U004.US, U.S.S.N. 10/199, rights of priority created by said application under provisi	day(s) of AUGUST, 2002, and being further 808, filed July 19, 2002; and all ions of international conventions or treaties.
documents relating to obtaining patents and the prosect continuations of such applications or substitutes there	of ASSIGNEE to execute any and all applications for and ution thereof for said invention or improvement, and any efor or registrations thereof, and any specific separate in the United States Patent and Trademark Office and any y or expedient.
improvement, or patent issued thereon, or any reissue or priority of invention proceedings, UNDERSIGNED will	of any application based on said assigned invention or application for the reissue thereof, becoming involved in a cooperate with ASSIGNEE to the best of the ability of thing all documents and giving and producing evidence in
United States and foreign patents covering said inventi-	ASSIGNEE'S request any and all affirmative acts to obtain on or improvement and to vest all rights therein hereby as the same would have been held and enjoyed by made.
5) UNDERSIGNED hereby authorize(s) ASSIGNED the date(s) on which UNDERSIGNED executed the Declar as the filing date and application number thereof when known	NEE's attorney to insert at paragraph 1, in this instrument aration for the above-referenced patent application, as wellown.
IN WITNESS WHEREOF, this assignment has UNDERSIGNED'S NAME.	been executed by UNDERSIGNED on the date opposite
DATE	George Alan Vaughan
Witness	
	<b>(7.5)</b>
DATE	John F. Szul
Witness	

2002 10:09AM	UNIVATION LAW DEPT	NO. 8041 °.	. 4
DATE	8/24/02	Lattle Fort Co	(LS)
	May Alimes		
DATE			(LS)
		James M. Farley	•
	Witness	s .	
DATE		Ching-Tai Lue	(LS)
	Witness		
DATE			(LS)
DATE		Sun Chueh Kao	_ (23)
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	Wimess		

# **ASSIGNMENT**

### INVENTOR or INVENTORS:

George Alan Vaughan  Matthew Gary McKee	John Francis Szul
Ching-Tai Lue	James McLeod Farley
Cmng-1 at Lue	Sun Chueh Kao
In consideration of One Dollar (\$1.00) and other hereby acknowledged, the undersigned person(s) name agree(s) as follows:	er good and valuable consideration, the receipt of which is above, herein referred to as UNDERSIGNED, hereby
	ivation Technologies, LLC, a Delaware company, its red to collectively as ASSIGNEE, the entire right, title and a and to UNDERSIGNED'S invention or improvement and a is described in a patent application entitled
Mixed Metallocene Catalyst System Incorporator and a Good	ms Containing a Poor Comonomer Comonomer Incorporator
	day(s) of Alkust , 2002, and being further
2) UNDERSIGNED agree(s) upon the request of documents relating to obtaining patents and the prosecut continuations of such applications or substitutes there assignments of any of the above required for recording in foreign patent office that ASSIGNEE may deem necessary	for or registrations thereof, and any specific separate
3) UNDERSIGNED agree(s) that in the event of improvement, or patent issued thereon, or any reissue or a priority of invention proceedings, UNDERSIGNED will of UNDERSIGNED in the matter of preparing and executing support thereof.	cooperate with ASSIGNEE to the best of the shilling of
4) UNDERSIGNED agree(s) to perform upon AS United States and foreign patents covering said invention conveyed to ASSIGNEE, as fully and as entirely as UNDERSIGNED if this assignment and sale had not been manufactured.	the same would have been held and enjoyed by
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IN WITNESS WHEREOF, this assignment has be UNDERSIGNED'S NAME.	een executed by UNDERSIGNED on the date opposite
DATE	George Alan Vaughan
	Ovorgo znam v zagami
Wimess	
D.A.TE	(LS)
DATE	John F. Szul
Witness	

Sun Chuch Kao

Witness

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# **ASSIGNMENT**

# INVENTOR or INVENTORS:

George Alan Vaughan	John Francis Szul
Matthew Gary McKee	James McLeod Farley
Ching-Tai Lue	Sun Chueh Kao
In consideration of One Dollar (\$1.00) and of hereby acknowledged, the undersigned person(s) naragree(s) as follows:	ther good and valuable consideration, the receipt of which is ned above, herein referred to as UNDERSIGNED, hereby
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incorporator and a Goo	tems Containing a Poor Comonomer d Comonomer Incorporator
said application having been executed on the OBP identified as Case No. 2001U004.US, U.S.S.N. 10/199 rights of priority created by said application under provis	day(s) of AUGUST, 2002, and being further
continuations of such applications or substitutes there	of ASSIGNEE to execute any and all applications for and ution thereof for said invention or improvement, and any refor or registrations thereof, and any specific separate in the United States Patent and Trademark Office and any y or expedient.
priority of invention proceedings, UNDERSIGNED will	of any application based on said assigned invention or application for the reissue thereof, becoming involved in cooperate with ASSIGNEE to the best of the ability of ing all documents and giving and producing evidence in
4) UNDERSIGNED agree(s) to perform upon A United States and foreign patents covering said invention conveyed to ASSIGNEE, as fully and as entirely a UNDERSIGNED if this assignment and sale had not been	SSIGNEE'S request any and all affirmative acts to obtain on or improvement and to vest all rights therein hereby as the same would have been held and enjoyed by made.
5) UNDERSIGNED hereby authorize(s) ASSIGN the date(s) on which UNDERSIGNED executed the Declar as the filing date and application number thereof when known	
IN WITNESS WHEREOF, this assignment has UNDERSIGNED'S NAME.	been executed by UNDERSIGNED on the date opposite
DATE	George Alan Vaughan (LS)
Witness	
DATE	(LS)
DATE	John F. Szul
Witness	

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DATE		Matthew Gary McKee	(LS)
	Witness		
DATE		James M. Farley	(LS)
		James IVI. Falley	
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DATE			(LS)
		Ching-Tai Lue	(20)
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		$\bigcap_{i \in \mathcal{A}} \mathcal{A}_i = \mathcal{A}_i$	
DATE	Angent 23. 2002	The Church 12-	(LS)
_		Sun Chueh Kao	` ′
	Phuong	Cao	
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**RECORDED: 10/04/2002**