FORM PTO-1595 RECOF 08-	03-2001 U.S. Dept. of Commerce		
To the Honorable Director of Patents and Name of conveying party(ies):	Patent & Trademark Office ral documents or copy thereof.		
Dean A. Denton 101 Michael J. Carney	798768 Name. W. R. Grace & CoConn.		
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:		
3. Nature of Conveyance:	Street Address: 7500 Grace Drive		
Change of Name Other:	City: Columbia State: Maryland Zip Code: 21044		
Execution Date: 8/11/97	Additional name(s) & address(es) attached? Yes No		
4. Application Number(s) or Patent Number(s): If this the exec	s document is being filed together with a new application, cution date of this application is:		
A. Patent Application No.(s): 08/878,476			
B. Patent No.(s):	Additional Numbers Attached? Yes No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1		
Name: Robert A. Maggio, Esq.			
Internal Address: Patent Department W. R. Grace & CoConn.	7. Total Fee (37 CFR 3.41): \$ Authorized to be charged to Deposit Account		
Street Address: 7500 Grace Drive			
	8. Deposit Account Number: <u>07-1770</u>		
City: Columbia State: Maryland Zip Code: 21044	(Duplicate copy of this sheet is attached.)		
DO NOT US	SE THIS SPACE		
9. Statement and signature: To the best of my knowledge and belief, the forattached copy is a true copy of the original de	regoing information is true and correct, and any ocument.		
Robert A. Maggio, Esq.	My 7/13/01		
Name of Person Signing Signature	ure / Date		
	d with required cover sheet information to:		

08878476 ir ctor of Patents & Trademarks, Box Assignments Washington, D. C. 20231

PATENT

REEL: 012024 FRAME: 0552

ASSIGNMENT

isa ng Salakang na Pagalagang ng paggabila	Inventor or Invent	ors:
Dean Alexander Denton	Michael J. Carney	

In consideration of the sum of Ten Dollars (\$10.00), 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 W. R. Grace & Co.-Conn., a corporation organized and existing under the laws of the of the State of Connecticut, its successors 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:

FRANGIBLE SPRAY DRIED AGGLOMERATED SUPPORTS, METHOD OF MAKING SUCH SUPPORTS, AND OLEFIN POLYMERIZATION CATALYSTS SUPPORTED THEREON; said application having been executed on the 19th day of June, 1997; and being further identified as U.S. Serial No. 08/878,476, filed in the United States Patent and Trademark Office on June 19, 1997; 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 therefor 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.
- 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.

Page 1 of 2

PATENT REEL: 012024 FRAME: 0553 **IN WITNESS WHEREOF,** this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED's NAME.

Hugust 5, 1497 Date	Inventor Dean Alexander D	<u> </u>	Witness B.	est
Angust 11, 1997 Date	Mutal J Inventor Michael J. Carney	J Cay(LS)	Witness	
Date	Inventor	(LS)	Witness	
Date	Inventor	(LS)	Witness	
Date	Inventor	(LS)	Witness	
Date	Inventor	(LS)	Witness	
Date	Inventor	(LS)	Witness	
Date	Inventor	(LS)	Witness	
Date	Inventor	(LS)	Witness	
	Inventor	(LS)	Witness	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Page 2 of 2