To the Director of the U.S. Patent and Trademark Office: Ple	25830 ase record the attached documents or the new address(es) be			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Gregor Schuermann	Name: BASF Aktiengesellschaft			
	Internal Address: <u>GVX/F - C 6</u>			
Additional name(s) of conveying party(ies) attached? Yes / N 3. Nature of conveyance/Execution Date(s):	o Street Address:			
Execution Date(s) <u>9 June 2005</u>				
Assignment Merger				
Security Agreement Change of Name	City: Ludwigshafen			
[] Joint Research Agreement	State:			
Government Interest Assignment				
Executive Order 9424, Confirmatory License	Country: Germany Zip: 67056			
Other	Additional name(s) & address(es) attached?			
4. Application or patent number(s):	document is being filed together with a new appl			
A. Patent Application No.(s)	B Datant No (a)			
11/095,409	PR			
	ttached? □Yes ☑No			
Additional numbers a	ttached? Ves 🗸 No 😕 🖹			
Additional numbers a 5. Name and address to whom correspondence				
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents			
5. Name and address to whom correspondence	6. Total number of applications and patents involved: 1			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40			
5. Name and address to whom correspondence concerning document should be mailed: Name:John A. Shedden	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged by credit card			
5. Name and address to whom correspondence concerning document should be mailed: Name:John A. Shedden	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged by credit card			
5. Name and address to whom correspondence concerning document should be mailed: Name:John A. Shedden Internal Address:	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 ☐ Authorized to be charged by credit card ☑ Authorized to be charged to deposit accourt ☐ Enclosed 			
5. Name and address to whom correspondence concerning document should be mailed: Name:John A. Shedden Internal Address:	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged by credit card Authorized to be charged to deposit accourting the context of the charged to deposit accourting the context of the charged to deposit accourting the charged to deposit accounting the charged to deposit accou			
5. Name and address to whom correspondence concerning document should be mailed: Name:John A. Shedden Internal Address: Street Address:272 Harbor Ridge Drive	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affect 			
5. Name and address to whom correspondence concerning document should be mailed: Name:John A. Shedden Internal Address: Street Address: City: Statesville State: North Carolina	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged by credit card ✓ Authorized to be charged to deposit accounting Enclosed None required (government interest not affect 8. Payment Information 			
5. Name and address to whom correspondence concerning document should be mailed: Name:John A. Shedden Internal Address: Street Address: City: Statesville State: North Carolina Zip: 28677 Phone Number: (704) 528-8384	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged by credit card Authorized to be charged to deposit accour Enclosed None required (government interest not affect 8. Payment Information a. Credit Card Last 4 Numbers 			
5. Name and address to whom correspondence concerning document should be mailed: Name:John A. Shedden Internal Address: Street Address: City: Statesville State: North Carolina Zip: 28677 Phone Number: (704) 528-8384	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged by credit card ✓ Authorized to be charged to deposit accour Enclosed None required (government interest not affect 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number <u>502356</u> 			
5. Name and address to whom correspondence concerning document should be mailed: Name:John A. Shedden Internal Address: Street Address: City: Statesville State: North Carolina Zip: 28677 Phone Number: (704) 528-8384 Ernail Address:	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged by credit card Authorized to be charged to deposit accour Enclosed None required (government interest not affect 8. Payment Information a. Credit Card Last 4 Numbers			
5. Name and address to whom correspondence concerning document should be mailed: Name:John A. Shedden Internal Address: Street Address: City: State:North Carolina Zip: 28677 Phone Number: (704) 528-8384 Fax Number: (704) 528-8384 Fax Number: (704) 528-8384 Ernail Address: jshedden@bellsouth.net 9. Signature:	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged by credit card ✓ Authorized to be charged to deposit accour Enclosed None required (government interest not affect 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number <u>502356</u> 			
5. Name and address to whom correspondence concerning document should be mailed: Name:John A. Shedden Internal Address: Street Address: City: Statesville State: North Carolina Zip: 28677 Phone Number: (704) 528-8384 Ernail Address:	 6. Total number of applications and patents involved: 1			

PATENT REEL: 016699 FRAME: 0752

ASSIGNMENT

WHEREAS, I, GREGOR SCHUERMANN, (hereinafter termed the Assignor), am an inventor of certain new and useful improvements in the invention entitled:

"Enhancing Plant Productivity By Improving the Plant Growth Medium Environment With Alkyl Ethers of Methyl Oxirane – Oxirane Copolymer Surfactants"

set forth and described in a Regular Application for Letters Patent of the United States, filed March 31, 2005 as U. S. Application Number 11/095,409; and

WHEREAS, BASF Aktiengesellschaft, (hereinafter termed the Assignee), desires to acquire said invention;

NOW THEREFORE, be it known that I, the Assignor, being under an obligation to assign said invention to BASF Aktiengesellschaft, the Assignee, at the time the invention was made, for and in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, do hereby assign, sell, transfer and set over unto the Assignee, its successors and assigns, my entire right, title and interest in and to the invention, application and the patent or patents now granted or to be granted thereon in the United States of America and in all countries foreign thereto, together with the right to claim in respect of all foreign countries the priority date of the application filed in the United States of America;

AND I, the Assignor, hereby covenant that I will, for the consideration aforesaid, hereafter execute any and all lawful documents and papers which may be necessary to completely vest my entire

PATENT REEL: 016699 FRAME: 0753

rights to the invention, the application and United States and foreign patents, and to any continuation, renewal, division or reissue of the application or patents, in the Assignee, its successors or assigns.

IN	WITNESS	WHEREOF,	I hav	e hereunto	signed my	name	this <u>9</u>	thd	ay of
June	, 200:	5.			fo	GREGO	DR SCHU	ERMANN	, , I

I, <u>Ludwig Draxel-Fischer</u>, a Notary Public for <u>Ludwigshafen</u>, do hereby certify that Gregor Schuermann personally appeared before me this day and acknowledged the due execution of the foregoing document. Witnessed by my hand and official seal, this <u>9th</u> day of <u>June</u>, 2005.



Notary Public

PATENT REEL: 016699 FRAME: 0754

Urk.R.Nr. 1405/2005

I, Ludwig Draxel-Fischer, notary public at Ludwigshafen/Rhine, Federal Republic of Germany, hereby testify and confirm that the foregoing signature of

Mr. Gregor **Schürmann**, chemist, residing at Keplerstraße 17, 68723 Schwetzingen, Germany, personally known to me,

is true and valid.

Ludwigshafen/Rhine, this 9th day of June, 2005

Notary Public

Wert: 5.112,92 EUR

RECORDED: 06/15/2005