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To the Honorable Com



	Honorable Commissioner of Precord the attached original di		20-			
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A. Pater	A. Patent Application No.(s)			B. Patent No.(s)		
_	09/985,114, filed November	er 1, 2001			FEB 21 2002	
	Additional numbe	rs attached? // Yes /x/ No	i 	_		
5.	Name and address of part correspondence concern be mailed:		6. 	Total number of appliand patents involved:	<u>/ 1 /</u>	
			7. 	Total Fee(37 CFR 3.41	· <u></u>	
	Name: Herbert B. Keil Internal Address:		<b>8</b> .   	Deposit Account <u>11-0</u> deficient or not attach		
	Street Address: Keil & Weir 1101 Connecticut Ave. N.V City: Washington State: D.C	V				
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9.	Statement and signature.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		·	
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**PATENT REEL: 012637 FRAME: 0718** 





	ecord the attached original documents or copy thereof	ſ.	36
Jochem	e of conveying party(ies) HENDELMANN, Katrin KLASS, : ARNDT	2. Name and address of receiving party(ies)	<u>न</u>
attached 3. Nature /x/ Assig // Securi Executio 4. Appli If this do	al name(s) of conveying party(ies)  // Yes /X/No  e of conveyance:  nment	BASF Aktiengesellschaft Street Address:67056 Ludwigshafen Germany  City:State:ZIP  Additional name(s) & address(es) attached?  // Yes /x/ No	
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5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and and patents involved: / 1 /   7. Total Fee(37 CFR 3.41) \$ 40.00	
	Name: Herbert B. Keil Internal Address:  Street Address: Keil & Weinkauf  1101 Connecticut Ave. N.W  City: Washington State: D.C ZIP: 20036	8. Deposit Account 11-0345 if fee is deficient or not attached /X/	
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Herbert Name	B. Keil  of Person Signing  Signature	Clober 31,0) Date	
	Signature	Total number of pages	
	2019/02/13/99/0244 40.00/08/		

PATENT

**REEL: 012637 FRAME: 0719** 

## **Assignment of Application**

0050/051841

WHEREAS, I (WE)

Jochem Henkelmann, Bassermannstr.25, 68165 Mannheim, Germany Citizen of Germany
Katrin Klaß, C 7, 13, 68161 Mannheim, Germany
Citizen of Germany
Jan-Dirk Arndt, Uhlandstraße 2, 68167 Mannheim, Germany
Citizen of Germany
respectively, have invented certain new and useful improvements in

Preparation of alkenylphosphonic acid derivatives

for which an application for Letters Patent was executed on

(Application No. , filed ), and

WHEREAS, BASF Aktiengesellschaft (hereinafter referred to as "ASSIGNEE"), having a place of business at 67056 Ludwigshafen, Germany, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of Five Dollars (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

FURTHER, I (WE) agree that I (WE) will communicate to said ASSIGNEE, or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries

The undersigned hereby grant(s) the firm of **Keil & Weinkauf**, 1101 Connecticut Ave., N. W., Washington, D. C. 20036 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

hiskase(10)

0050/051841

Date: August 22, 2001

(Signature of Inventor)

Jochem Henkelmann

Date: August 22, 2001

(Signature of Inventor)

Katrin Klaß

Date: August 22, 2001

(Signature of Inventor)

Jan-Dirk Arndt