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To the Honorable Commissioner of ,	101079620		al documents or copy thereof.
1. Name of conveying party(ies):	2. N	ame and address of r	eceiving party(ies)
 Jacqueline M. Applegate; 		ame: Bayer Corp	
2) Peter E. Newallis		ame	atent Department
Additional name(s) of conveying party(ies) attached?	Yes X No	iternal Address:	
3. Nature of conveyance:			336
🔛 Assignment 🛛 🗅 M	lerger S	treet Address: 10	0 Bayer Road
Security Agreement C	hange of Name		
Other	C	ity: Pittsburgh	
Execution Date: 5/3/99; 6/14/99		iditional name(s) & address	s(es) attached? □ Yes ^X ∰ No
4. Application number(s) or patent number(s):			
If this document is being filed together with			
A. Patent Application No.(s) To be assigned		. Patent No.(s)	6/14/99
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A. Patent Application No.(s) To be assigned Filed herewith 5. Name and address of party to whom corress concerning document should be mailed: Name: Carol Marmo Internal Address: Bayer Corporation Patent Department Street Address: 100 Bayer Road City: Pittsburgh State: PA V1999 NTHAI1 0000056 133848 09337088 Statement and signature. To the best of my knowledge and belief, the the original document. Donna J. Veatch Name of Person Signing	Additional numbers attached? C spondence 6. Tr 7. Tr 9n 2 nt 2 21P:15205 8. D DO NOT USE THIS SE	Patent No.(s) YesXX No otal number of applicati otal fee (37 CFR 3.41) Enclosed Authorized to be cha eposit account numbe MoCo 13-3848	ons and patents involved: 1

ASSIGNMENT	ASS	SIGN	ME	NT
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WHEREAS,,	(1) Jacquelin	e M. Applegate	; (2)	Peter E.	Newallis
of (1) Schopenhauer Str. 1,	51377 Leverkus	en, Steinbuche	l, Gern	nany	
(2) 9909 Ensley Lane, Leawoo	od, KS 66206				
have invented certain improvements in THIOPHOSPHORYL CHLORIDE	AN IMPROVED	PROCESS FOR TH	IE MANUI	FACTURE OF	
described in a patent application exec	uted by	on	.	······	
	and identified in		Patent O	ffice as follow	vs:
	To be assigned				
and Attorney's Docket No.:Mo-51	Herewith 72/MD-95-109-PF	;	and		

WHEREAS, BAYER CORPORATION of Pittsburgh, Pennsylvania, a corporation of the State of Indiana, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefore;

NOW, THEREFORE, for valuable consideration and in accordance with the obligations in our ______ employment contracts with BAYER CORPORATION, ______ do hereby sell, assign and transfer unto said BAYER CORPORATION, it successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also any improvements on said invention or inventions now or hereafter made by __us ______ during the period of __our employment; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention, inventions or improvements and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention, inventions or improvements in this or any foreign country; and _______ hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said BAYER CORPORATION, as assignee of the entire interest.

<u>We</u> further agree, without any payment by BAYER CORPORATION, other than expenses incurred by the undersigned, to communicate to said BAYER CORPORATION, its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for interference purposes or for other legal proceedings, whenever requested, testify in any interference or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

	SIGNED AT	Leverkusen		Germany	
this _	3rd	day of	May	,1999	
			(L.S.) (1)	acqueline Mago	legate
			U		1
	SIGNED AT	Kansas City,	MO.	USA	
this	14	day of	une	1999	
	·	(1	L.S.) (2)	etter 4/111	ully

PATENT REEL: 010053 FRAME: 0149

RECORDED: 06/21/1999