FORM PTO-1595 RECORDATIO (Rev. 6:93)	ON FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB .ło. 0651-0011 (exp. 4/94)	03-16-1999
	IA 2146
To the Honorable Commissioner	100985567
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
James Philip Taylor	Name: Ciba Specialty Chemicals Corp.
William Walker	Internal Address: P.O. Box 2005
John Whitworth	Street Address: 540 White Plains Road
Michael Heneghan	City: Tarrytown State: NY ZIP: 10591
Additional name(s) of conveying party(ies) attached? Yes Yes	
3. Nature of conveyance:	
🗹 Assignment 🛛 Merger	
□ Security Agreement □ Change of Name	
□ Other	
Execution Date: November 11, 1997	
4. Application number(s) or Patent number(s): 09	Additional name(s) & address(es) attached? Yes 1/2 No. 1005 157 filed on January 9 1998
A. Patent Application No.(s)	B. Patent No.(s)
A. Patent Application No.(s) 09/005,157 filed on January 9, 1998	B. Patent No.(s)
09/005,157 filed on January 9, 1998	B. Patent No.(s)
09/005,157 filed on January 9, 1998 Additional m 5. Name and address of party to whom correspon	umbers attached? Yes No
09/005,157 filed on January 9, 1998 Additional m	umbers attached? Yes No
09/005,157 filed on January 9, 1998 Additional m 5. Name and address of party to whom correspon concerning document should be mailed: Name: JoAnn Villamizar	umbers attached? Yes INO dence 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00
09/005,157 filed on January 9, 1998 Additional m 5. Name and address of party to whom correspon concerning document should be mailed: Name: JoAnn Villamizar Ciba Specialty Chemicals Co	umbers attached? Yes INO dence 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00
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09/005,157 filed on January 9, 1998 Additional m 5. Name and address of party to whom correspon concerning document should be mailed: Name: JoAnn Villamizar Ciba Specialty Chemicals Co Internal Address: Patent Department P.O. Box 2005 Street Address: 540 White Plains Road City: Tarrytown State: NY ZIP: 10591	umbers attached? Yes No idence 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00 orp. Enclosed Ø Authorized to be charged to deposit account and any other additional fees required.
09/005,157 filed on January 9, 1998 Additional m 5. Name and address of party to whom correspon concerning document should be mailed: Name: JoAnn Villamizar Ciba Specialty Chemicals Co Internal Address: Patent Department P.O. Box 2005 Street Address: 540 White Plains Road City: Tarrytown State: NY ZIP: 10591 6/1999 JWATKINS 00000035 031935 09005157	umbers attached? Yes No idence 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00 orp. Enclosed Ø Authorized to be charged to deposit account and any other additional fees required. 8. Deposit account number:
09/005,157 filed on January 9, 1998 Additional m 5. Name and address of party to whom correspondencement should be mailed: Name: JoAnn Villamizar Ciba Specialty Chemicals Collar Internal Address: Patent Department P.O. Box 2005 Street Address: 540 White Plains Road City: Tarrytown State: NY ZIP: 10591	umbers attached? Yes ✓ No idence 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00 □ Enclosed Ørp. ☑ Authorized to be charged to deposit account and any other additional fees required. 8. Deposit account number:
09/005,157 filed on January 9, 1998 Additional m 5. Name and address of party to whom correspondencement should be mailed: Name: JoAnn Villamizar Ciba Specialty Chemicals Collar Internal Address: Patent Department P.O. Box 2005 Street Address: 540 White Plains Road City: Tarrytown State: NY ZIP: 10591	umbers attached? Yes Mo idence 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00 orp. Enclosed Ø Authorized to be charged to deposit account and any other additional fees required. 8. Deposit account number: 03-1935
09/005,157 filed on January 9, 1998 Additional m 5. Name and address of party to whom correspondence on correspondence on concerning document should be mailed: Name: JoAnn Villamizar Ciba Specialty Chemicals Collar Street Address: Street Address: Patent Department P.O. Box 2005 Street Address: 540 White Plains Road City: Tarrytown State: NY ZIP: 10591 Street Address: Adv.00 CH 9. Statement and signature. To the best of my knowledge and belief, the formation of the color of the	umbers attached? Yes ✓ No idence 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00 □ Enclosed Ørp. ☑ Authorized to be charged to deposit account and any other additional fees required. 8. Deposit account number:

27 6/97

PATENT REEL: 9807 FRAME: 0556

ASSIGNMENT

I / We James Philip TAYLOR of Cheshire SK10 2DT, Great Britain William WALKER of Manchester M34 2FQ, Great Britain John WHITWORTH of Manchester M34 5GG, Great Britain Michael HENEGHAN of Salford M6 7QN, Great Britain

for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to *Ciba Specialty Chemicals Corporation, a Delaware corporation, of 540 White Plains Road, Tarrytown, NY 10591, USA*, its successors, assigns and legal representatives all my/our right, title and interest, in and for the United States of America, in and to the invention entitled:

PRODUCTION OF KETO ACIDS

invented by me/us and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by the said *Ciba Specialty Chemicals Corporation*, its successors, assigns or other legal representatives, 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 and enjoyed by me/us if this assignment and sale had not been made;

And I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the said *Ciba Specialty Chemicals Corporation*.

November tumn / Jun Tames Philip TAYLOR Date 1997 (2) · (2) alke J. Whitwork 11th November 1997 Tohn WHITWORT 11th Nover M Mchael HENEGHAN

PATENT REEL: 9807 FRAME: 0557

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RECORDED: 03/12/1999