09-25-2003 R SHEET FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office Case MP/3-22300/A/PCT OMB No. 0651-0011 (exp. 4/94) 102558040 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) Steven Weir Ciba Specialty Chemicals Water Name: Treatments Limited Internal Address: Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ Street Address: Cleckheaton Road, Low Moor City: Bradford State: West Yorkshire, Country: Great Britain, ZIP: BD12 OJZ 3. Nature of conveyance: ☑ Assignment Merger □ Security Agreement □ Change of Name □ Other Execution Date: April 3, 2003 Additional name(s) & address(es) attached? ☐ Yes Application number(s) or Patent number(s): If this document is being filed together with a new application, the execution date of the ANCE SECTION A. Patent Application No.(s) 10/432,300

B. Patent No.(s) Additional numbers attached? 5. Name and address of party to whom 6. Total number of applications and patents involved: correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$40.00 Name: JoAnn Villamizar П Enclosed Ciba Specialty Chemicals Corp. Internal Address: Patent Department \square Authorized to be charged to deposit account P.O. Box 2005 and any other additional fees required. Street Address: 540 White Plains Road City: Tarrytown State: NY ZIP: 10591 8. Deposit account number: 09/24/2003 ECOOPER 00000133 031935 03-1935 01 FC+8021 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Kevin T. Mansfield

Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet Information to:

Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

Name of Person Signing Reg. No. 31,635

REEL: 014512 FRAME: 0755

ASSIGNMENT

I / We Steven WEIR, 29 St Thomas Gardens, Bradley, Huddersfield, West Yorkshire, HD2 1SL, GB

for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to Ciba Specialty Chemicals Water Treatments Limited, a British corporation, of PO Box 38 Cleckheaton Road, Low Moor, Bradford, West Yorkshire, BD12 0JZ, England, 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:

Flocculation of Mineral Suspensions

invented by me/us and described in the international application

No. PCT/EP01/13272

filed 16 November 2001

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 Water Treatments Limited*, 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 Water Treatments Limited*.

Steven Wir .

RECORDED: 09/22/2003

03 April 2003

Name: Steven WEIR

Date

CSC

US 10/97

PATENT REEL: 014512 FRAME: 0756