Express Mail Label Number: EU\$83056846US 2000DE434 ER SHEEP Rec'd PCT/PTO 3 0 APR 2003 07-30-2003 To the Honorable Commissioner of Pal 1 original documents or copythereof. 102511752 1. Name of conveying party:a and address of receiving party: 1020 4-36-03 Heinrich HESSE Clariant International Ltd. Jaime GOMEZ Rothausstrasse 61 Miguel Angel ARENDS 4132 Muttenz 1 Norbert ERNSTORFER **Switzerland** Additional name(s) of conveying party(ies) Attached? () Yes (X) No 3. Nature of conveyance: (X) Assignment () Merger () Security Agreement () Change of Name () Other Execution Date: March 28 and March 12, 2003, respectively 4. Application number: 16415578 If this document is being filed together with a new application, the execution date of the application is: April 30, 2003 Additional numbers attached? () Yes (X) No 5. Name and address of party to whom Total number of applications and patents correspondence concerning document should involved: 1 be mailed: CLARIANT CORPORATION 7, Total fee (37 CFR 3.41)....\$40.00 INDUSTRIAL PROPERTY DEPARTMENT (X) Authorized to be charged to deposit 4000 Monroe Road account. CHARLOTTE, NORTH CAROLINA 28205 8. Deposit account number: 03-2060 (Attach duplicate copy of this page if paying by deposit account) 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. Date: April 30, 2003 Total number of pages including cover sheet (including duplicate copy), attachments, and document: 2 Mail documents to be recorded with required cover sheet information to:

Commissioner for Patents

Box Assignments

Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including timed reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

> PATENT REEL: 014311 FRAME: 0861

ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged, l/we

- 1) DI. Heinrich HESSE, Mainzer Landstrasse 84, 65795 Hattersheim, Germany
- 2) Jaime GOMEZ, Santa Elena 221 Maipu, Santiago de Chile, Chile
- Miguel Angel ARENDS, Los Juncos 272 Las Condes, Santiago de Chile, Chile
- 4) Norbert ERNSTORFER, Benito Perez Galdos 2093 La Reina, Santiago de Chile, Chile

Citizenship: 1) German 2) - 3) Chilean 4) German

hereby sell, assign, and transfer unto Clariant International Ltd

a corporation organized under the laws of Switzerland located at Rothausstrasse 61, 4132 Muttenz, Switzerland,

the entire right, title and interest in and to my/our application for Letters Patent of the United States , executed concurrently herewith /

Ser.-No.:

Norbert Ernstorfer

filed:

entitled: Collector for non iron metal sulphide preparation

and my/our entire right, title, and interest in and to all my/our inventions disclosed in said application for Letters Patent, and in and to all divisional or continuation applications that may be filed for United States Letters Patent for any of said inventions, and in and to all patents that may be granted on the foregoing applications, and I/we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to me/us respecting said inventions, to testify in any legal proceeding, and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

PATENT RECORDED: 04/30/2003 REEL: 014311 FRAME: 0862