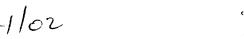
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| To the Commissioner for Patents: Please re 10229478:   | thereof.  |  |  |  |  |
|--|---|--|--|--|--|
| 1. Name of conveying party(ies): (1) Mats Anders Malmberg (2) Lars Gözran Mikael Grönvall (3)  | Name and address of receiving party(ies):     Name: METSO MINERALS (TRELLEBORG) AB  Internal Address: |  |  |  |  |
| Additional name(s) of conveying party(ies) attached? [] Yes [X] No   | Street Address: Box 74  |  |  |  |  |
| 3. Nature of Conveyance:   | City: <u>Trelleborg</u> , State: <u>Sweden</u> ZIP <u>231 55</u>                                      |  |  |  |  |
| [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other  |   |  |  |  |  |
| Execution Date: October 4, 2002  | Additional name(s) & address(es) attached? [ ] Yes [X] No   |  |  |  |  |
| 4A. Application No.(s)   | 4B. Patent No.(s)   |  |  |  |  |
| 10/259,185   |   |  |  |  |  |
| If this document is being filed together with a new application, the execution date(s) of the application is:                              | Additional numbers attached? [ ] Yes [ ] No   |  |  |  |  |
| Additional numbers attached? [ ] Yes [X ] No   |   |  |  |  |  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:  | 6. Total number of applications and patents involved: [1]   |  |  |  |  |
| Name: Jeffrey D. Shewchuk Street Address: Kinney & Lange, P.A., 312 South Third Street City: Minneapolis State: MN ZIP 55415-1002          | 7. Total fee (37 C.F.R. 3.41):\$ 40.00  |  |  |  |  |
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| 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 |   |  |  |  |  |
| Jeffred W. Shewchuk  Date  Date  |   |  |  |  |  |
| Jeftre# 1118he/wchuk   | Date  |  |  |  |  |

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> **PATENT REEL: 13517 FRAME: 0419**

Total number of pages including cover sheet, attachments and document: [3]

## **ASSIGNMENT**

|   | ASSIGNMENT   | Attorney Docket No.  |
|---|--|--|
|   | entor: Mats Anders MALMBERG  |  |
| Title: <u>FENDER</u>  | pelow named inventor, I, Mats Anders MALMBERG and I  | ars Göran Mikael GRÖNVALL  |
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| of <u>Solberga 124</u><br><u>SWEDEN</u> , resp                          | 4, 274 63 RYDSGÅRD, SWEDEN; and Granlundagatan 1' ectively,  | 7 A, 231 55 TRELLEBORG,  |
| have invented ce  | ertain new and useful improvements as described in a non-p   | rovisional application entitled  |
| for Letters Paten   | at of the United States, the application having been executed<br>the United States Patent and Trademark Office by Applicatio   | on even date herewith, and/or being n No filed 09/27/2002  |
| the laws of Sweet ("Assignee"), is                                      | REAS, METSO MINERALS (TRELLEBORG) AB a correden and having offices at Box 74, 231 21 TRELLEBORG, 5 desirous of acquiring the entire right, title and interest in an ed States Letters Patent or similar legal protection to be obtained.   | SWEDEN  d to the invention, the application and  |
| hereby acknowled<br>to the invention,<br>and I authorize                | , THEREFORE, for good and valuable consideration, the edged, I transfer to Assignee, its successors and assigns, me the above-identified application and all Letters Patent or significant to the Commissioner of Patents and Trademarks of the Unite tection to the Assignee.   | y entire right, title and interest in and milar legal protection issuing thereon;  |
|   | norize the Assignee, its successors and assigns, to insert in ber of the application when ascertained.   | in this instrument the filing date and   |
| I auth<br>Letters Patent or   | orize the Assignee, its successors and assigns, or anyone it similar legal protection, in its own name if desired.   | t may properly designate, to apply for   |
| or do any act w<br>upon request, w<br>execute such ac<br>deem desirable | esent to the Assignee, its successors and assigns, that I have hatsoever conflicting with this Assignment. I, may execute ithout additional consideration, but at the expense of the Iditional writings and do such additional acts as the Assigned to perfect its enjoyment of this grant, and render all assigning, and enforcing the Letters Patent or similar Legal processing the second of the control | Assignee, its successors and assigns, gnee, its successors and assigns, may stance in making application for and   |
| FIRST OR SOL  | E INVENTOR:  |  |
| Signature:  | Mas the Male   | October 4, 2002  |
| Printed Name:   | Mats Anders MALMBERG   |  |
| Witnessed by:   | illa Holinguest  |  |
| Printed Name:   | Illa Holinguist  |  |
| Address:  | Västerg. 14A, 23164 Trelleto   | Continued on page 2  |

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**ASSIGNMENT** 

SECOND JOINT INVENTOR:

Signature:

Car G

Date: <u>October 4, 2002</u>

Printed Name:

Lars Göran Mikael GRÖNVALL

Witnessed by:

. Holicipilest

Printed Name:

Address:

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**RECORDED: 11/20/2002** 

PATENT REEL: 13517 FRAME: 0421