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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

| | R SHEET | |
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| 103337650 | Attorney Docket No.: 47121-5022 | |
| To the Commissioner for Patents ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES | | |
| Please record the attached original documents or copy ther | 2. Name and address of receiving party(ies): | |
| 1. Name of conveying party(ies): | | |
| 1) Janne VOIMANEN 2) Juha PIIPPONEN | Name: SANDVIK MINING AND CONSTRUCTION OY | |
| Additional names of conveying party(ies) attached? ☐ Yes ⊠ No | Address: Pihtisulunkatu 9, FI-33330 Tampere, Finland | |
| 3. Nature of conveyance: | Additional name(s) & address(es) attached? | |
| | ☐ Yes ☑ No | |
| Execution Date: (1-2) September 21, 2006 | | |
| 4. New Application number(s) or patent number(s): 5. If this document is being filed together with a new application the execution date of the application is: | | |
| A. Patent Application No.(s) (1-2) September 21, 2006 B. Patent No.(s) | | |
| Additional numbers attached: Yes No | | |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 | |
| Name: Ronald L. Grudziecki | 7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> ⊠ Enclosed | |
| Internal Address: DRINKER BIDDLE & REATH LLP | Authorized to be charged to Deposit Account 50-0573 | |
| Customer No. 055694 | 8. Deposit Account No. 50-0573 (Attach duplicate page if paying by deposit account) | |
| Street Address: 1500 K. Street, N.W., Suite 1100 City: Washington State: D.C. Zip: 20005-1209 | (Attach duplicate page in paying a) | |
| 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. | M // | |
| Jeffrey G. Killian, Reg. No.: 50,891 Name of Person Signing Jeffrey G. Killian, Reg. No.: 50,891 Signature Votal | November 7, 2006 Date number of pages including cover sheet, attachments and documents: 3 | |
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| HVUONG1 00000101 11579799 | | |
| (40.00 BP) | | |

11/13/2006 04 FC:8021

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

| TELESCOPIC FEED BEAM FOR ROCK DRILL | | | |
|--|----------------------|------------------------|--|
| for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on, (Serial No); and | | | |
| WHEREAS, <u>Sandvik Mining and Construction Oy</u> , a corporation of <u>Finland</u> , whose post office address is <u>Pihtisulunkatu 9</u> , <u>FI-33330 Tampere</u> , <u>Finland</u> , (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application; | | | |
| NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment; | | | |
| AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns. | | | |
| AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No, filed) the filing date and application number of said application when known. | | | |
| IN TESTIMONY WHEREOF, I/WE has Full Name of Sole or First Assignor | Assignor servature | Date 27,9, 2006 | |
| Janne VOIMANEN | 1977 | Citizenship | |
| IN Adrese Kungmigtonile i Flei i 400 i Walvi. A illaku 🐦 🦯 | | Finnish | |
| Full Name of Second Assignor | Assignor's Signature | Date 21, 9, 2006 | |
| Juha PIIPPONEN Address Torpankatu 24 as 3, FI-33240 Tamp | sere, Finland | Citizenship Finnish | |
| Names of additional inventors attached | X No | | |

PATENT REEL: 018599 FRAME: 0860

RECORDED: 11/07/2006