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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney Docket No.: 47121-5010

To the Commissioner for Patents 103435927 Please record the attached original documents of the state of the stat

ATTN: BOX ASSIGNMENT

- 1. Name of conveying party(ies):
- 1. Vesa UITTO

Additional names of conveying party(ies) attached? NO

- 3. Nature of conveyance:
- Massignment

___ Merger

Security Agreement

Change of Name

Other

Execution Date: October 28, 2005

- 4. New Application number(s) or patent number(s):
- U.S. Application No. 10/522,168 filed October 11, 2005

If this document is being filed together with a new application the execution date of the application is:

Additional numbers attached: No

- 5. Name and address of party to whom correspondence concerning document should be mailed:
- Name: Ronald L. Grudziecki

Internal Address: Drinker Biddle & Reath LLP

Customer No. 55694

Street Address: 1500 K Street, N.W., Suite 1100 **Zip:** 20005

City: Washington State: D.C.

6. Total number of applications and patents involved: 1

Name and address of receiving party(ies):

Pihtisulunkatu 9, FI-33330 Tampere, Finland

Additional name(s) & address(es) attached? NO

SANDVIK TAMROCK OY

- 7. Total fee (37 C.F.R. §3.41): \$40.00
- X Enclosed
- X Authorized to be charged to Deposit Account (if necessary)
- Deposit Account No. 50-0573 (Attach duplicate page if paying by deposit account)

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.

Elaine P. Spector Name of Person Signing Reg. No. 40,116

Elaine Speed

August 7, 2007

Total number of pages including cover sheet (in duplicate), attachments and documents: 2

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PATENT REEL: 019708 FRAME: 0288

ATTORNEY DOCKET NO.: 47121-5010 SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

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

SYSTEM FOR MANAGING BOREHOLE INFORMATION

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on October 11, 2005, (Serial No. ____); and

WHEREAS, <u>SANDVIK TAMROCK 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 October 11, 2005) the filing date and application number of said application when known.

Full Name (Vesa UITTO	of Sole or First Assignor	Assignor's Signature	Date 0-1-28.2
FI.	alikuja 4 -33720 Tampere nland		Citizenship Finland
Names of ad	ditional inventors attached]Yes 🔀 No	

DC\542693\1

PATENT REEL: 019708 FRAME: 0289

RECORDED: 08/07/2007