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Name of conveying party(ies): Hannu PAASONEN		
2. Name and address of receiving party(ies): Name: DOOFOR OY Street Address: Taittakatu 8	-	
City + Address: FI-37150 Nokia, FINLAND 3. Nature of conveyance	Execution Date(s):	
	August 22, 200 7	
4. Application number(s) or patent number(s) This document is filed together with a new application. A Patent Application No.(s) 11/861,783	B. Patent No.(s)	
5. Name and address to whom correspondence should be directed: Name: Douglas E. Jackson Stites & Harbison PLLC • 1199 North Fairfax St • Suite 900 • Alexandria, VA 22314-1437 Telefax: 703-739-9577 • Telephone: 703-739-4900 • CUSTOMER NO. 00881		
 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) Payment by attached CREDIT CARD PAYMENT FORM (Any Insufficiency of fee herewith is euthorized to be charged to De 		#1 \$40
8. Payment Information Cradit Card: Last 4 Numbers 10 9. Signature: Douglas E. Jackson Douglas E. Jackson	Og Expiration Date: 1 October: 4,	
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237LT-0000-53536-1-ALEXANDRIA

PATENT REEL: 020141 FRAME: 0956 WHEREAS,

ASSIGNMENT OF PATENT APPLICATION

(1)	Hannu Paasonen
•	
(6)	
	respectively at
_	KYYNINKATU (A 15, FI-37100 NOKIA (FI)
-	
(hereina certain	new and useful improvements inROCK DRILL MACHINE
[xx] []	eh ASSIGNOR has executed on even date herewith executed on
	cation for Letters Patent of the United States of
America,	Serial No.
And	WHEREAS DOOFOR OY
a compan	ny organized under the laws ofFinland
and havi	ng a principal place of business at Nokia
	Iress: Talttakatu 8, FI-37150 NOKIA, FINLAND
acquirin applicat disclose Patent w division and/or e NOW dollars receipt	after referred to as the "ASSIGNEE") is desirous of any the entire right, title and interest in and to said into and the invention(s) and improvement(s) therein and, for the United States of America, and any Letters which may issue therefor in the United States and all as, continuations, reissues, reexaminations, renewals extensions thereof. THEREFORE in consideration of the sum of ten U.S. (\$10.00) and other good and valuable consideration, the and sufficiency of which is hereby acknowledged, the does hereby assign, sell, transfer and set over unto

PATENT REEL: 020141 FRAME: 0957 the ASSIGNEE the entire right, title and interest in and to said application and the invention(s) and improvement(s) therein disclosed, for the United States of America, and any Letters Patent which may issue therefor in the United States and all divisions, continuations, reissues, reexaminations, renewals and/or extensions thereof, said ASSIGNEE to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, continuations, reissues, reexaminations, renewals and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made.

And for the consideration aforesaid, ASSIGNOR agrees that ASSIGNOR will, upon request, communicate to said ASSIGNEE or the representatives thereof any facts known to ASSIGNOR respecting the invention(s) and improvement(s) of the said United States application, and will, upon request, but without expense to ASSIGNOR, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue, reexamination, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said ASSIGNEE or by counsel for said ASSIGNEE, to assist or enable said ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned.

This assignment shall be binding upon the ASSIGNOR's heirs, executors, administrators, successors and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of the ASSIGNEE.

The Commissioner of Patents is requested to issue such Letters Patent in accordance with this assignment.

(1)	Signature: The case
	Name: Hannu Paasonen
	Date: August 22, 2007
(2)	Signature:
	Name:
	Date:
(3)	Signature:
	Name:
	Date:
(4)	Signature:
	Name:
	Date:
(5)	Signature:
	Name:
	Date:
(6)	Signature:
	Name:
	Date:

PATENT REEL: 020141 FRAME: 0958

RECORDED: 11/08/2007