OMB No. 0651-0027 (exp. 04/30/2015)

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103647171 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Name: Atlas Copco Rock Drills AB Karl-Erik Niva Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s): Street Address: ___ SE-701 91 Orebro Execution Date(s) July 5, 2012 X Assignment Merger City: Orebro Security Agreement ☐ Change of Name Joint Research Agreement State: Government Interest Assignment Country: Sweden Zip: Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? \(\subseteq \text{Yes} \) No This document is being filed together with a new application. 4. Application or patent number(s): A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes X No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: ____ Mark P. Stone **7. Total fee** (37 CFR 1.21(h) & 3.41) \$40.00 Internal Address:____ Authorized to be charged to deposit account | X | Enclosed Street Address: 400 Columbus Avenue None required (government interest not affecting title) 8. Payment Information City: _____ Valhalla State: New York Zip: 10595 Phone Number: (914) 769-1106 Deposit Account Number _____ Docket Number: AC-196 Authorized User Name Email Address: stone92349@msn.com 9. Signature: Signature Mark P. Stone, Reg. No. 27,954 Total number of pages including cover sheet, attachments, and documents: Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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Attorney Docket	
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In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

METHOD AND ARRANGEMENT AT TRUCKS FOR TIPPING A LOADING BIN

sell and assign to Atlas Copco Rock Drills AB

a corporation of Örebro, Sweden having a business address at SE-701 91 ÖREBRO, Sweden

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

	INVENTOR: SIGNATURE and DATE RESIDENCE AND POST OFFICE ADDRESS			
0	Sign: Type: NIVA, Karl-Erik	Date: 5/7 12	Virvelvägen 17 SE-981 45 Kiruna Sweden	
Today Data See				

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