Form PTO-1595 (Rev. 08/05) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office FORM COVER SHEET 03-06-2008 To the Director of the U.S. Patent cuments or the new address(es) below. 1. Name of conveying party(ic s of receiving party(ies) 103486719 Görgen Johansson (02/13/2 ABB AB Jonsson (02/13/2008) Internal Address: Additional name(s) of conveying party(ies) attached? x No Street Address: 3. Nature of conveyance/Execution Date(s): Kopparbergsvägen 2 Execution Date(s): in parentheses after inventor name x Assignment Merger Change of Name Joint Research Agreement Security Agreement City: Government Interest Assignment State: _ Executive Order 9424, Confirmatory License Zip: SE-721 83 Country: Sweden Additional name(s) & address(es) Other 4. Application or patent number(s): x This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) This application Additional numbers attached? Yes 5. Name and address to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Eric J. Franklin **VENABLE LLP** 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Internal Address: Atty. Dkt.: 43315-256442 Street Address: P.O. Box 34385 Authorized to be charged to deposit account Х **Enclosed** 02/29/2008 GFREY1 00000036 220261 11991103 None required (government interest not affecting title) 40.00 DA Washington City: 8. Payment Information Zip: 20043-9998 DC a. Credit Card Last 4 Numbers State: ___ **Expiration Date** (202) 344-4936 Phone Number: 22-0261 (202) 344-8300 b. Deposit Account Number Fax Number: Authorized User Name Eric J. Franklin ejfranklin@venable.com Email Address: 9. Signature: February 27, 2008

Eric J. Franklin - 37,134

Name of Person Signing

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Total number of pages including cover sheet, attachments, and documents:

torney Docket: 43315-256442 9816US/CF/GMS

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

S-722 46 Vasteras, Sweden, and Ingvar JONSSON, WHEREAS Görgen JOHANSSON, Blåklockevägen 101 Laxoringsgatan 7, S-723 49 Västerås, Sweden, hereinafter (collectively) referred to as the assignor, has invented certain improvements relating to AN INDUSTRIAL ROBOT, for which said assignor has caused an application for United States Letter Patent to be prepared, [] the inventor's declaration for said application being executed concurrently with the execution of this instrument;] said application to be filed in the United States Patent and Trademark Office; [] said Non-Provisional application having been filed in the United States Patent and Trademark Office on _, and given Application Number ____ [X] said application having been filed under the Patent Cooperation Treaty on 12 September 2006, and given Application No. PCT/EP2006/066276, the United States of America having been designated. AND WHEREAS ABB AB Kopparbergsvägen 2 S-721 83 Västerås Sweden hereinafter referred to as the assignees are desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignees to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made. AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof. AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith. Wedres EXECUTED, this _ Signature: Name: Blåklockevägen 101, S-722 46 Västerås, Sweden Address: EXECUTED, this Warnesday of 150 Signature: Name: Laxöringsgatan 7, S-723 49 Västerås, Sweden Address:

PATENT

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