

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3151076

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
INGVAR JONSSON	10/20/2014
STIG MOBERG	10/20/2014
SVEN HANSSEN	10/20/2014
RECEIVING PARTY DATA	
Name:	ABB TECHNOLOGY LTD
Street Address:	AFFOLTERNSTRASSE 44
City:	CH-8050 ZURICH
State/Country:	SWITZERLAND
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14570806
CORRESPONDENCE DATA	
Fax Number:	(203)327-1096
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	203-324-6155
Email:	abryce@ssjr.com
Correspondent Name:	WESLEY W. WHITMYER JR.
Address Line 1:	986 BEDFORD STREET
Address Line 4:	STAMFORD, CONNECTICUT 06905
ATTORNEY DOCKET NUMBER:	05144-P0163A
NAME OF SUBMITTER:	WESLEY W. WHITMYER JR.
SIGNATURE:	/Wesley W. Whitmyer Jr./
DATE SIGNED:	12/17/2014
Total Attachments: 5	
source=05144-P0163A Assignment#page1.tif	
source=05144-P0163A Assignment#page2.tif	
source=05144-P0163A Assignment#page3.tif	
source=05144-P0163A Assignment#page4.tif	
source=05144-P0163A Assignment#page5.tif	

Assignment

WHEREAS, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled **Adjusting Parameters Of A Dynamical Robot Model**, bearing U.S. Patent Application No. 14/570,806 and filed on December 15, 2014 ;

WHEREAS, ABB Technology Ltd, a company organized and existing under the laws of Switzerland, and having an office and place of business at Affolternstrasse 44; CH-8050 Zurich, Switzerland, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

NOW THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application

Page 2
Assignment
Serial No.

05144-P0163A

documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Ingvar Jonsson, Stig Moberg, and Sven Hanssen, have hereunto set our hands and signed our names.

20-10-2014
Date




Ingvar Jonsson
Laxoringsgatan 7
SE-723 49 Vasteras, Sweden

Declaration of Witness

I declare that I was personally present and did see Ingvar Jonsson, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at Vasteras, on 20-10-2014



Signature of Witness

Fia Hill

Name of Witness

20-10-2014
Date


Stig Moberg
Kokhusgatan 16
SE-724 81 Vasteras, Sweden

Declaration of Witness

I declare that I was personally present and did see Stig Moberg, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at Västerås, on 20-10-2014.


Signature of Witness

Pia Hill
Name of Witness

20-10-2014

Date



Sven Hanssen

Horn 14

SE-725 92 Vasteras, Sweden

Declaration of Witness

I declare that I was personally present and did see Sven Hanssen, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at Vasteras, on 20-10-2014.



Signature of Witness

Fia Hill

Name of Witness