PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Soemke Kock	05/24/2011

RECEIVING PARTY DATA

Name:	ABB Research Ltd.	
Street Address:	Affolternstrasse 44	
City:	Zurich	
State/Country:	SWITZERLAND	
Postal Code:	CH-8050	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13131267	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: ABB 72 US

NAME OF SUBMITTER: Joshua P. Wert

Total Attachments: 2

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OP \$40.00 13131267

PATENT REEL: 026510 FRAME: 0482

ATTORNEY DOCKET NO.: ABB 72 US

SEPPO LAINE OY

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No. 13/131, 267

Filed 2011-05-26

Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***				
	WHEREAS, Soenke KOCK				
Secret 1					
*	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in				
Insert Title of Invention	A ROBOT SAFETY SYSTEM AND A METHOD				
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).				
Insert Date of Signing of Application	on				
Insert Name of Assignee	WHEREAS, ABB RESEARCH LTD.				
Insert Address of Assignce	of Affolternstrasse 44, CH-8050 ZÜRICH, SWITZERLAND				
CHECK BOX	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefore in the United States of America and in any foreign countries.				
	NOW, THEREPORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid or other previous agreed upon amount, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefore in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;				
Page 1 of 2	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.				

PATENT REEL: 026510 FRAME: 0483 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Seppo Laine Oy the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Da	10 May 4,2011,	Name of Inventor	(signature) Soenke KOCK
Da	të	Name of Inventor	(signature)
Da	ie,	Name of Inventor	(signature)
Da	ie,	Name of Inventor	(signature)
Da	ie,	Name of Inventor	(signature)
	e 2 of 2	Name of Inventor	(signature) February 2008

PATENT REEL: 026510 FRAME: 0484

RECORDED: 06/28/2011