

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3018033

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LARS-MAGNUS FELTH	04/16/2012
INGVAR GILLHOLM	04/16/2012
RECEIVING PARTY DATA	
Name:	ABB AB
Street Address:	KOPPARBERG SVAGEN 2
City:	SE-721 83 VÄSTERÅS
State/Country:	SWEDEN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14455692
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:	ccobb@ssjr.com
Correspondent Name:	WESLEY W. WHITMYER, JR.
Address Line 1:	986 BEDFORD STREET
Address Line 2:	ST. ONGE STEWARD JOHNSTON & REENS LLC
Address Line 4:	STAMFORD, CONNECTICUT 06905
ATTORNEY DOCKET NUMBER:	04191-P0083B
NAME OF SUBMITTER:	WESLEY W. WHITMYER, JR.
SIGNATURE:	/WESLEY W. WHITMYER, JR./
DATE SIGNED:	09/11/2014
Total Attachments: 3	
source=04191-P0083B - Assignment to ABB AB#page1.tif	
source=04191-P0083B - Assignment to ABB AB#page2.tif	
source=04191-P0083B - Assignment to ABB AB#page3.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 **Safety Arrangement**, bearing U.S. Patent Application No. 13/428,779 and filed on March 23, 2012

WHEREAS, ABB AB, a company organized and existing under the laws of Sweden, and having an office and place of business at Kopparbergsvägen 2; SE-721 83 Västerås, SWEDEN, 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 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

Page 2
Assignment
Serial No.

04191-P0083B
14/455,692
~~04191-P0083A~~

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, Lars-Magnus Felth and Ingvar Gillholm, have hereunto set our hands and affixed our seals.

12 04 16
Date

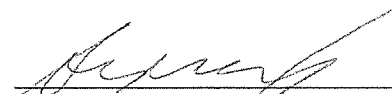


Lars-Magnus Felth
Sätillavägen 264
S-439 72 Fjärås, Sweden

Declaration of Witness

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

Declared at Fjärås, Sweden, on 12 04 16.



Signature of Witness


Per Bengt

Name of Witness

Page 3
Assignment
Serial No.

04191-P0083B
14/455,692
~~04191-P0083A~~

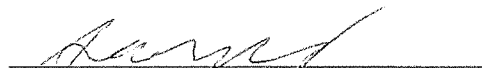
2012-04-16
Date


Ingvar Gillholm
Rösegatan 3
S-434 43 Kungsbacka, Sweden

Declaration of Witness

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

Declared at Kungsbacka, on 12.04.16.


Signature of Witness

Asad Bani
Name of Witness