PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	01/02/2008

CONVEYING PARTY DATA

Name	Execution Date
ABB NORDEN HOLDING AKTIBOLAG	01/02/2008

RECEIVING PARTY DATA

Name:	ABB PARTICIPATION AB
Street Address:	Kopparbergsvagen 2
Internal Address:	Vasteras
City:	Vastmanland
State/Country:	SWEDEN
Postal Code:	721 83

PROPERTY NUMBERS Total: 12

Property Type	Number
Patent Number:	5474597
Patent Number:	5693301
Patent Number:	5885539
Patent Number:	5887973
Patent Number:	5931989
Patent Number:	6033639
Patent Number:	6022388
Patent Number:	6051054
Patent Number:	6406524
Patent Number:	6213629
Patent Number:	6508994
Patent Number:	6726020

CORRESPONDENCE DATA

PATENT REEL: 030256 FRAME: 0817

502318495

Fax Number: 2155686499

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 215-568-6400

Email: spadilla@vklaw.com

Correspondent Name: Robert J. Ballarini

Address Line 1: Volpe and Koenig, P.C.

Address Line 2: United Plaza, 30 South 17th Street
Address Line 4: Philadelphia, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	ATL3-C1_F002485
NAME OF SUBMITTER:	Robert J. Ballarini
Signature:	/Robert J. Ballarini/
Date:	04/20/2013

Total Attachments: 1

 $source = 20130420_ATL3-1C_F002485_Merger_ABB_Norden_Holding_into_ABB_Participation \# page 1.tif$

PATENT REEL: 030256 FRAME: 0818

Bolagsverket

Swedish Companies Registration Office

SE-851 81 Sundsvall, Sweden + Visitors: Badhusparken Tel: +46 (0)60-18 40 00 + Fax: +46 (0)60-12 98 40 bolagsverket@bolagsverket.se + www.bolagsverket.se

Registration number:

556059-8194

Date of registration:

9th August 1954

Company name:

ABB Norden Holding Aktiebolag

Address:

c/o ABB Financial Services AB

191 85 SOLLENTUNA

Note:

Dissolved by merger procedure on 2nd January 2008

The company is registered as a private limited liability company

This is to certify that the records kept by this office, Bolagsverket, the Swedish Companies Registration Office, show the following information regarding the above company:

On 2nd January 2008 Bolagsverket took a decision to permit the implementation of a merger scheme, according to which the following company was dissolved:

ABB Norden Holding Aktiebolag registration number: 556059-8194

and merged into:

ABB Participation AB registration number: 556011-5114

This information was entered into the Trade and Industry Register on 2nd January 2008.

Sundsvall, 12th September 2008

Ex officio

RECORDED: 04/20/2013

Bente Ohlsson

PATENT

REEL: 030256 FRAME: 0819