

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Christophe Soudier</td><td>05/16/2005</td></tr><tr><td>Richard J. Hampo</td><td>05/10/2005</td></tr><tr><td>Vinod Reddy</td><td>07/20/2005</td></tr><tr><td>Venkatapathi R. Nallapa</td><td>05/11/2005</td></tr></tbody></table>	Name	Execution Date	Christophe Soudier	05/16/2005	Richard J. Hampo	05/10/2005	Vinod Reddy	07/20/2005	Venkatapathi R. Nallapa	05/11/2005	
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Venkatapathi R. Nallapa	05/11/2005										
RECEIVING PARTY DATA											
Name:	Ballard Power Systems Corporation										
Street Address:	15001 Commerce Drive North										
City:	Dearborn										
State/Country:	MICHIGAN										
Postal Code:	48120										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11095035</td></tr></tbody></table>	Property Type	Number	Application Number:	11095035							
Property Type	Number										
Application Number:	11095035										
CORRESPONDENCE DATA											
Fax Number:	(206)682-6031										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	206-622-4900										
Email:	robyng@SeedIP.com										
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Address Line 2:	Suite 6300										
Address Line 4:	Seattle, WASHINGTON 98104-7092										
NAME OF SUBMITTER:	Timothy L. Boller										
Total Attachments: 3 source=SD-Assignment.522#page1.tif source=SD-Assignment.522#page2.tif											

CH 11095035 \$40.00

PATENT

REEL: 016329 FRAME: 0218

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ASSIGNMENT

WHEREAS, we, Christophe Soudier, Richard J. Hampo, Vinod Reddy, and Venkatapathi R. Nallapa (hereinafter referred to as ASSIGNORS), having mailing addresses of #816 - 2718 Golfside Drive, Ann Arbor, Michigan 48108; 13745 Embers Court, Plymouth, Michigan 48170; 42607 Capitol, Novi, Michigan 48375; and 7006 Carlyle Crossing, West Bloomfield, Michigan 48322, respectively, are the joint inventors of an invention entitled "METHOD, APPARATUS AND ARTICLE FOR VIBRATION COMPENSATION IN ELECTRIC DRIVETRAINS," as filed with the U.S. Patent and Trademark Office on March 30, 2005, and assigned Application No. 11/095,035;

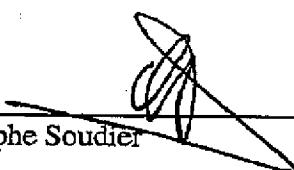
WHEREAS, Ballard Power Systems Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 15001 Commerce Drive North, Dearborn, Michigan 48120, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United

Application No. 11/095,035

States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date 5/16/05
 State of Michigan
 County of Wayne



 Christophe Soudier

ss.

I certify that I know or have satisfactory evidence that Christophe Soudier is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 5/16/05
 Signature of Notary Public Danielle P. Webb
 Printed Name Danielle P. Webb
 My appointment expires Feb 25, 2011

Date 5/16/05
 State of Michigan
 County of Wayne


 Richard J. Hampo

ss.

I certify that I know or have satisfactory evidence that Richard J. Hampo is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 5-10-05
 Signature of Notary Public Danielle P. Webb
 Printed Name Danielle P. Webb
 My appointment expires Feb 25, 2011

Application No. 11/095,035

Date 7/24/05
 State of MICHIGAN
 County of OAKLAND

Vinod Reddy
 Vinod Reddy

ss.

I certify that I know or have satisfactory evidence that Vinod Reddy is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

STEVEN M. NELSON
 Notary Public, State of Michigan
 County of Oakland
 My Commission Expires Jun. 16, 2008
 Acting in the County of _____

Dated 7-20-2005
 Signature of Notary Public [Signature]
 Printed Name STEVEN NELSON
 My appointment expires 6.16.2008

Date 5/11/05
 State of MICHIGAN
 County of Wayne

Venkatapathi R. Nallapa
 Venkatapathi R. Nallapa

ss.

I certify that I know or have satisfactory evidence that Venkatapathi R. Nallapa is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 5-11-05
 Signature of Notary Public [Signature]
 Printed Name Daniel P. Webb
 My appointment expires Feb 25, 2011

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