### 501922733 05/16/2012

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Russell H. Beavis	11/06/2007
James J. Dattolo	11/06/2007

#### **RECEIVING PARTY DATA**

Name:	DEKA Products Limited Partnership
Street Address:	340 Commercial Street
City:	Manchester
State/Country:	NEW HAMPSHIRE
Postal Code:	03101

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13346288

# **CORRESPONDENCE DATA**

Fax Number:

Phone: (603)669-5139

Email: pfairweather@dekaresearch.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: DEKA Research & Development Corp.

Address Line 1: 340 Commercial Street

Address Line 4: Manchester, NEW HAMPSHIRE 03101

ATTORNEY DOCKET NUMBER: J20

NAME OF SUBMITTER: Michelle Saquet Temple

Total Attachments: 3

501922733

source=J20AssignmentEmb#page1.tif source=J20AssignmentEmb#page2.tif source=J20AssignmentEmb#page3.tif

PATENT

REEL: 028222 FRAME: 0095

13346288

00 0V ₩ HJ

#### ASSIGNMENT

ASSIGNORS: Russell Herbert Beavis, James Jason Dattolo

ASSIGNEE:

**DEKA Products Limited Partnership** 

340 Commercial Street

Manchester, NH 03101-1108

STATE OF INCORPORATION OF ASSIGNEE: New Hampshire

TITLE: System and Method for Generating a Drive Signal

ATTORNEY DOCKET: 113067,00009

<u>APPLICATION NO.:</u> 11/851,344

FILED: September 6, 2007

Assignor is a joint inventor (if more than one inventor is listed above) of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications,

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of

assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and, all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such

> PATENT REEL: 028222 FRAME: 0096

Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set

forth below.

Date: 11/6/2007

Russell Herbert Beavis

STATE OF NEW HAMPSHIRE

) ss. )

COUNTY OF HILLSBOROUGH

On this 4 day of 100, 2007, before me, the undersigned notary public, personally appeared Russell Herbert Beavis, proved to me through satisfactory evidence of identification, and known to me, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.

COMMISSION OF EXPIRES FEB. 11, 2009

HVM VIII Notary Public

Seal

My commission expires:

1111

Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set

forth below,

Date: 10/6/07

ames Jason Dattolo

STATE OF NEW HAMPSHIRE

) ss.

COUNTY OF HILLSBOROUGH

On this day of where, 2007, before me, the undersigned notary public, personally appeared James Jason Dattolo, proved to me through satisfactory evidence of identification, and known to me, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.

COMMISSION STATES

Notary Public

Seal

My commission expires:

2:11.09

PATENT REEL: 028222 FRAME: 0098

**RECORDED: 05/16/2012**