

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Timber Dick	10/22/2007
Corban I. Tillemann-Dick	10/22/2007
Levi M. Tillemann-Dick	10/22/2007
Tomicah S. Tillemann-Dick	10/22/2007

RECEIVING PARTY DATA

Name:	Tendix Development, LLC
Street Address:	3939 West 46th Avenue
City:	Denver
State/Country:	COLORADO
Postal Code:	80212

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	11414148
Application Number:	11413599
Application Number:	11413606
PCT Number:	US0616304

CORRESPONDENCE DATA

Fax Number: (206)359-4209

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

Phone: 206-359-8000

Email: swhelan@perkinscoie.com

Correspondent Name: Perkins Coie LLP

Address Line 1: P.O. Box 1247

Address Line 2: Stephen E. Arnett

Address Line 4: Seattle, WASHINGTON 98111-1247

PATENT

REEL: 020297 FRAME: 0693

500428820

OP \$160.00 11414148

ATTORNEY DOCKET NUMBER:

566778001

NAME OF SUBMITTER:

Stephen E. Arnett

Total Attachments: 10

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ASSIGNMENT OF PATENT RIGHTS (8001)

The Assignors have invented one or more inventions (the "Invention(s)") described in the patent applications listed on attached Schedule A, filed in the United States Patent and Trademark Office, and other governmental offices. Assignee desires to acquire the entire right, title and interest in and to the assets and rights transferred pursuant to this Assignment of Patent Rights (this "Assignment").

Now, therefore, for valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Timber Dick, residing in Denver, Colorado; Corban I. Tillemann-Dick, residing in Denver, Colorado; Levi M. Tillemann-Dick, residing in Denver, Colorado; and Tomicah S. Tillemann-Dick, residing in Washington, D.C. ("Assignors") hereby sell, assign, and transfer to Tendix Development, LLC, a Delaware limited liability company ("Assignee") the full extent of their right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- The Invention(s) and all rights with respect to the Invention(s);
- All United States patents or other governmental grants or issuances that may be granted with respect to the Invention(s) (the "Patents(s)");
- The patent applications listed on Schedule A and all divisionals, continuations, and continuations-in-part or other applications claiming priority rights from the applications listed on Schedule A (the "Applications(s)");
- All reissues, reexaminations, extensions or registrations of any and all of the Application(s) or the Patent(s);
- All non-United States patents, patent applications, and counterparts relating to the Invention(s), the Application(s), and the Patent(s) including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances, and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- The right to claim priority rights deriving from the Application(s);
- All causes of action and remedies related to the Application(s), the Invention(s), and the Patent(s) (including, without limitation, the right to sue for past, present or future infringement, misappropriation or violation of rights related to the Application(s), the Invention(s), and the Patent(s));
- All rights to collect royalties and other payments under or on account of any of the Application(s), the Invention(s), and the Patent(s); and


- Any and all other rights and interests arising out of, in connection with, or in relation to the Application(s), the Invention(s), and the Patent(s).

Assignors will not sign any writing or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives and assigns deem necessary or desirable to: perfect enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives and assigns and will be binding upon Assignors, their successors, legal representatives and assigns.

This Assignment may be executed in counterparts.

Date:

10/22/07
Timber Dick

Date: _____

Corban I. Tillemann-Dick

Date: _____

Levi M. Tillemann-Dick

Date: _____

Tomicah S. Tillemann-Dick

- Any and all other rights and interests arising out of, in connection with, or in relation to the Application(s), the Invention(s), and the Patent(s).

Assignors will not sign any writing or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives and assigns deem necessary or desirable to: perfect enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives and assigns and will be binding upon Assignors, their successors, legal representatives and assigns.

This Assignment may be executed in counterparts.

Date: _____

Timber Dick

Date: 22 Oct 2007

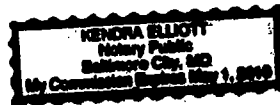
Corban I. Tillemann-Dick

Date: _____

Levi M. Tillemann-Dick

Date: _____

Tomicah S. Tillemann-Dick



Kendra Elliott 12/22/07

56677-0002/LEGAL13424228.1

- Any and all other rights and interests arising out of, in connection with, or in relation to the Application(s), the Invention(s), and the Patent(s).

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The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives and assigns and will be binding upon Assignors, their successors, legal representatives and assigns.

This Assignment may be executed in counterparts.

Date: _____

Timber Dick

Date: _____

Corban I. Tillemann-Dick

Date: 10/22/09


Levi M. Tillemann-Dick

Date: _____

Tomicah S. Tillemann-Dick

- Any and all other rights and interests arising out of, in connection with, or in relation to the Application(s), the Invention(s), and the Patent(s).

Assignors will not sign any writing or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives and assigns deem necessary or desirable to: perfect enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives and assigns and will be binding upon Assignors, their successors, legal representatives and assigns.

This Assignment may be executed in counterparts.

Date: _____

Timber Dick

Date: _____

Corban I. Tillemann-Dick

Date: _____

Levi M. Tillemann-Dick

Date: 10/22/07



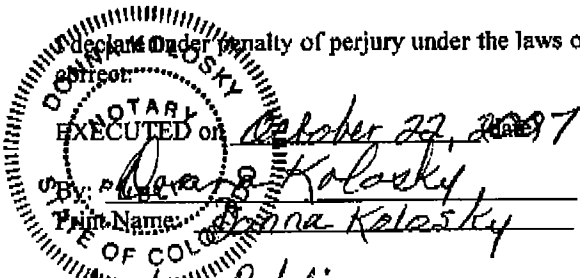
Tomica S. Tillemann-Dick

ATTESTATION

The undersigned witnessed the signature of Timber Dick to the above Assignment of Patent Rights and makes the following statements:

1. Timber Dick is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on October 22, 2007 to execute the above Assignment of Patent Rights.
2. Timber Dick subscribed to the above Assignment of Patent Rights.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.



Notary Public

State of Colorado

County of Denver

My Commission expires 2/12/10

ATTESTATION

The undersigned witnessed the signature of Corban I. Tillemann-Dick to the above Assignment of Patent Rights and makes the following statements:

1. Corban I. Tillemann-Dick is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on Oct 22, 2007 to execute the above Assignment of Patent Rights.
2. Corban I. Tillemann-Dick subscribed to the above Assignment of Patent Rights.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

EXECUTED on Oct. 22, 2007 (date)

By: Kendra Elliott
Print Name: Kendra Elliott



ATTESTATION

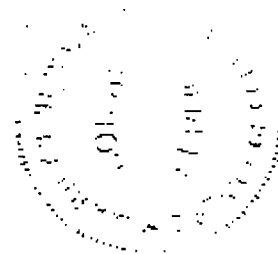
The undersigned witnessed the signature of Levi M. Tillemann-Dick to the above Assignment of Patent Rights and makes the following statements:

1. Levi M. Tillemann-Dick is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on 10/22/07, 2007 to execute the above Assignment of Patent Rights.
2. Levi M. Tillemann-Dick subscribed to the above Assignment of Patent Rights.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

EXECUTED on 10/22/07 (date)

By: Marilyn D Newmark Exp. 9-30-08
Print Name: MARILYN DAE NEWMARK



ATTESTATION

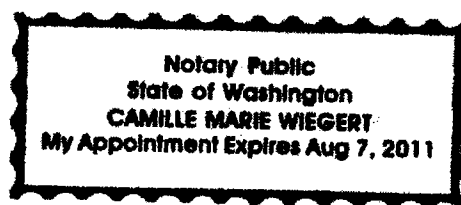
The undersigned witnessed the signature of Tomicah S. Tillemann-Dick to the above Assignment of Patent Rights and makes the following statements:

1. Tomicah S. Tillemann-Dick is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on October 22, 2007 to execute the above Assignment of Patent Rights.
2. Tomicah S. Tillemann-Dick subscribed to the above Assignment of Patent Rights.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

EXECUTED on October 22, 2007 (date),

By: Camille Marie Wiegert
Print Name: Camille Marie Wiegert



SCHEDULE A

U.S. Application/ Patent No.	U.S. Filing Date	Title
11/414,148	April 28, 2006	RADIAL IMPULSE ENGINE, PUMP, AND COMPRESSOR SYSTEMS, AND ASSOCIATED METHODS OF OPERATION
11/413,599	April 28, 2006	RADIAL IMPULSE ENGINE, PUMP, AND COMPRESSOR SYSTEMS, AND ASSOCIATED METHODS OF OPERATION
11/413,606	April 28, 2006	RADIAL IMPULSE ENGINE, PUMP, AND COMPRESSOR SYSTEMS, AND ASSOCIATED METHODS OF OPERATION

International (PCT) Application No.	International Filing Date	Title
PCT/US2006/016304	April 28, 2006	RADIAL IMPULSE ENGINE, PUMP, AND COMPRESSOR SYSTEMS, AND ASSOCIATED METHODS OF OPERATION