PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Frank Anthony Crandall	02/19/2009
Blake Allen	02/19/2009
Mark Stringham	02/19/2009
Joseph Luis	02/19/2009
Olga Jovic	02/19/2009
David Blaine	02/19/2009

RECEIVING PARTY DATA

Name:	Zevex, Inc.
Street Address:	4314 Zevex Park Lane
City:	Salt Lake City
State/Country:	UTAH
Postal Code:	84123

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12329314

CORRESPONDENCE DATA

Fax Number: (801)533-0323

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

(801) 533-0320 Phone: Email: mail@batemanip.com Correspondent Name: Brett H. Peterson Address Line 1: P.O. Box 1319

Salt Lake City, UTAH 84110 Address Line 4:

ATTORNEY DOCKET NUMBER: 3846.ZEVX.NP NAME OF SUBMITTER: Brett H. Peterson

PATENT 500828017 **REEL: 022511 FRAME: 0362**

Total Attachments: 6 source=3846np-Assignment#page1.tif source=3846np-Assignment#page2.tif source=3846np-Assignment#page3.tif source=3846np-Assignment#page4.tif source=3846np-Assignment#page5.tif

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PATENT REEL: 022511 FRAME: 0363

Attorney Docket No.	3846.ZEVX.NP
Inventor(s)	Tony Crandall et al.
Assignee	ZEVEX, Inc.
Serial Number	12/329,314
Filing Date	12/05/2008

Page 1 of 6

WHEN RECORDED RETURN TO:

BATEMAN IP LAW GROUP 8 East Broadway, Suite 550 P. O. Box 1319 Sait Lake City, Utah 84110

WHEREAS Tony Crandall, Blake Allen, Mark Stringham, Joseph Luis, Olga Jovic, and David Blaine, resident(s) of Utah, have invented a certain new and useful improvement in METHOD OF INDUCING TRANSVERSE MOTION IN LANGEVIN TYPE TRANSDUCERS USING SPLIT ELECTRODING OF CERAMIC ELEMENTS, the application for United States Letters Patent which is identified above; and

WHEREAS, ZEVEX, Inc., a corporation of the State of Utah, having a business address of 4314 Zevex Park Lane, Salt Lake City, UT 84123, is desirous of acquiring the entire right, title, and interest in the same;

NOW, THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, We, the said Tony Crandall, Blake Allen, Mark Stringham, Joseph Luis, Olga Jovic, and David Blaine, by these presents, do sell, assign, and transfer unto said ZEVEX, Inc., the full and exclusive right to the said invention and in and to said application and any and all divisions and continuations, substitutes and reissues of said application and the entire right, title, and interest in, to and under any and all Letters Patent of the United States and foreign countries that may issue or be granted on said invention.

PATENT REEL: 022511 FRAME: 0364

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Attorney Docket No.	3846.ZEVX.NP
Inventor(s)	Tony Crandall et al.
Assignee	ZEVEX, Inc.
Serial Number	12/329,314
Filing Date	12/05/2008

The Assignors hereby authorize the Assignee to apply for and receive any and all United States and foreign patents relating to such improvements in its own name.

The Assignors hereby authorize and request the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the Assignee.

The Assignors warrant and covenant that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned.

When requested by and at the expense of the Assignee, the Assignors covenant to carry out in good faith the intent and purpose of this agreement, to execute all divisional, continuing, substitute, renewal and reissue, and all other patent applications relating to any and all improvements relating to the invention; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the Assignee all facts and provide to the Assignee all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and to secure, maintain, defend and enforce valid and enforceable patent protection for the invention.

EL: 022511 FRAME: 0365

Attorney Docket No. 3846.ZEVX.NP
Inventor(s) Tony Crandall et al.

Assignee ZEVEX, Inc.
Serial Number 12/329,314
Filing Date 12/05/2008

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The Assignors hereby agree and acknowledge that the sale, assignment and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of each undersigned Assignor and extend to the successors, assigns and nominees of the Assignee.

The Commissioner of Patents is hereby authorized and requested to issue said Letters Patent to said ZEVEX, Inc. as the assignee of the entire right, title, and interest in and to the same, for its sole use and behoof; and for the use and behoof of its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Executed this 19 day of Februa	(city), 2009 at Salt Lake, U.T. (state)
STATE OF BUTAL FORM CRANK Frank Frank F	dall Anthony
Before me personally appeared Tony Cra instrument to be his free act and deed this \(\lambda \)	ndall and acknowledged the foregoing day of <u>February</u> , 2009.
PARICCALA!	Residing at/My commission expires: West Jordan, UT 10/6/2010

Notary Public
PATRICIA A. BICCARDI
9212 S. Welby Hills Dr.
West Jordan, UT 84088
My Commission Expires
October 6, 2010
State of Utah

PATENT REEL: 022511 FRAME: 0366

 Attorney Docket No.
 3846.ZEVX.NP

 Inventor(s)
 Tony Crandall et al.

 Assignee
 ZEVEX, Inc.

 Serial Number
 12/329,314

 Filing Date
 12/05/2008

Page 4 of 6

Executed this 19 day of	February	, 2009 at Salt Lal	<u>ce, UT</u> .
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STATE OF (Hak)	Blake Allen	<u> </u>	·
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County of Sout Lalfe			
Before me personally appear	ed Blake Allen a	nd acknowledged th	e foregoing instrument
to be his free act and deed this 19	_day of Felov	uanj 20	009.
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Notary Public	<u> </u>	west Jordan	UT 8408B
			10/6/2010
Notary Public PATRICIA A. RICCAR	ום:		, ,
9212 S. Welley Hills Dr. Wer t Jordan III Bands My Commission Expires			
October 6, 2010 State of Utah	<u>.</u>	~ 4	to rolle
Executed this 19 day of	-Frebruary	, 2009 at <u>Salfla</u> (city)	ulle . Utah.
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STATE OF U	Mark Stringham		
County of Salt Lalies			•
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Before me personally appear	ed Mark Stringh	m and acknowledge	
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Notary Public	-	10-06-20	10
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West Jordan, UT 84088 My Conmission Expires October 6, 2010	8 . #		
State of Utah	ř 9		

PATENT

REEL: 022511 FRAME: 0367

Attorney Docket No. 3846.ZEVX.NP **ASSIGNMENT** Tony Crandall et al. Inventor(s) Assignee ZEVEX, Inc. Serial Number 12/329,314 Page <u>5</u> of <u>6</u> 12/05/2008 Filing Date Executed this 19 day of February, 2009 at Salti (state) STATE OF Utal County of Salt Lake Before me personally appeared Joseph Luis and acknowledged the foregoing instrument to be his free act and deed this 19 day of February Residing at/My commission expires: card. Jole Notary Public PATRICIA A. RICCARDI 9712 S. Welby Hills Dr. West Jordan, UT 84088 My Commission Expires October 6, 2010 State of Utah Executed this 19 day of February ್ರ 2009 at S (state) STATE OF County of Salt

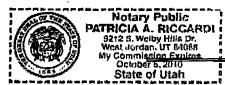
be her free act and deed this 101 day of February 2009.

Residing at/My commission expires:

West Jordan, UT

Before me personally appeared Olga Jovic and acknowledged the foregoing instrument to

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PATENT

REEL: 022511 FRAME: 0368

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RECORDED: 04/06/2009

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Attorney Docket No.	3846.ZEVX.NP
Inventor(s)	Tony Crandall et al.
Assignee	ZEVEX, Inc.
Serial Number	12/329,314
Filing Date	12/05/2008

Executed this 19 day of February	, 2009 at Saltlake , liter. (city) (state)
Danis	Blin W (state)
STATE OF LATE David Blaine	
County of Salt Loties	
Before me personally appeared David Blaine to be his free act and deed this day of	and acknowledged the foregoing instrument 2009.
ARucard.	Residing at/My commission expires:
Notary Public	10/6/2010
Notary Public PATRICIA A. RICCARDI 9212 S. Wniby Hills Dr. West Jordan, LT 84088 My Commission Expires October 5, 2010	

PATENT

REEL: 022511 FRAME: 0369