# 502613309 12/24/2013

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING DADTY DATA	

### CONVEYING PARTY DATA

Name	Execution Date
STEVEN KOOPER	04/20/2010
KEITH ELDER	04/27/2010

# **RECEIVING PARTY DATA**

Name:	WIRELESS SEISMIC, INC,
Street Address:	12996 SOMERSET DRIVE
City:	GRASS VALLEY
State/Country:	CALIFORNIA
Postal Code:	95945

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14140048

# CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	50299-00054
NAME OF SUBMITTER:	JON P. DEPPE
Signature:	/Jon P. Deppe/
Date:	12/24/2013

# Total Attachments: 3

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PATENT

REEL: 031845 FRAME: 0187

# ASSIGNMENT & APPOINTMENT OF COMMON REPRESENTATIVE

WHEREAS, we, STEVEN KOOPER of 24203 Campione Court, Richmond, Texas 77406 and KEITH ELDER of 1330 Woodfair Drive, Richmond, Texas 77406, have invented a certain new and useful invention entitled "WIRELESS DATA ACQUISITION SYSTEM AND METHOD USING SELF-INITIALIZING WIRELESS MODULES", for which a patent application has been prepared and filed with the U.S. Patent & Trademark Office on December 31, 2009 receiving Serial No. 12/651,125, and further identified as Attorney File No. 50299-00012.

NOW THEREFORE, be it known that we together and each of us individually, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, WIRELESS SEISMIC, INC., a Delaware corporation having a place of business at 12996 Somerset Drive, Grass Valley, California 95945, its successors, legal representatives and assigns, the aforesaid application and all rights to claim priority directly or indirectly to the aforesaid application and all converted nonprovisional utility, continuation, divisional, continuation-in-part and reissue applications, all patent applications that claim priority directly or indirectly to the aforesaid application, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention(s), and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention(s) in the United States or any other country; each of us also assigns any right, title or interest in and to the invention(s) that has not already been transferred to the assignee; each of us warrants that no assignment of the invention(s), application or patent therefor has been made to a party other than WIRELESS SEISMIC, INC.; each of us warrants that there is no obligation to make any assignment of the invention(s), application, or any patent therefor to any party other than WIRELESS SEISMIC, INC.; and each of us further agrees to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention(s), but at the expense of said assignee.

The Commissioner For Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment to **WIRELESS SEISMIC**, **INC.**, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

Furthermore, we together and each individually hereby irrevocably appoint **WIRELESS SEISMIC, INC.**, its successors, legal representatives and assigns, as common representative for any and all international patent applications filed pursuant to the Patent Cooperation Treaty, and all national phase applications derived therefrom, concerning the invention(s) or claiming priority from the aforesaid application.

Common Representative as of the date i	ndicated hereunder.
Date: 4/20/10	By: Joseph KOOPER
STATE OF Texas )  COUNTY OF Fort Bend )	es.
Before me, a Notary Public in <b>KOOPER</b> , known to me to be the persacknowledged to me that he executed the	and for said County and State, personally appeared STEVEN son whose name is subscribed to the foregoing instrument, and he same for the purposes and considerations therein expressed.
UZOMA E OCHIOBI NOTARY PUBLIC State of Texas Comm. Exp. 06/24/2013	f office this 20 day of April , 2010.  Notary Public My Commission Expires:
Date:	By: KEITH ELDER
STATE OF ) COUNTY OF )	SS.
ELDER, known to me to be the person	and for said County and State, personally appeared <b>KEITH</b> on whose name is subscribed to the foregoing instrument, and he same for the purposes and considerations therein expressed.
Given under my hand and seal of	of office this, 2010.
	Notary Public My Commission Expires:

IN WITNESS WHEREOF, the party hereto has executed this Assignment & Appointment of

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STATE OF 388. COUNTY OF Before me, a Notary Public in and for said County and State, personally appeared STEVEN KOOPER, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed. Given under my hand and seal of office this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2010. Notary Public My Commission Expires: Date: Opil 27, 20/0 By: KËITH ELDER STATE OF ) ) ss. COUNTY OF Before me, a Notary Public in and for said County and State, personally appeared KEITH ELDER, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed. Given under my hand and seal of office this 27 day of 100 , 2010. Notary Public CAROLYN D. SAILORS Notary Public, State of Texas My Commission Expires: My Commission Expires April 15, 2014

IN WITNESS WHEREOF, the party hereto has executed this Assignment & Appointment of

Common Representative as of the date indicated hereunder.

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