502408440 07/03/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

NATURE OF CONVEYANCE: CHA	NGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
ECONAR GeoSystems, LLC	06/03/2010

RECEIVING PARTY DATA

Name:	GeoSystems, LLC
Street Address:	1015 E. Washington Avenue
City:	Madison
State/Country:	WISCONSIN
Postal Code:	63703

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5465588

CORRESPONDENCE DATA

Fax Number: 3142913407

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

Phone: 314-241-4427

Email: mail@matthewsedwards.com

Correspondent Name: Mary T. Edwards

Address Line 1: 514 Earth City Plaza, Suite 131
Address Line 4: Earth City, MISSOURI 63045

NAME OF SUBMITTER:	Mary T. Edwards
Signature:	/ Mary T Edwards /
Date:	07/03/2013

Total Attachments: 6

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PATENT REEL: 030747 FRAME: 0600 \$40,00 5465588

502408440

state of Minnesota

SECRETARY OF STATE

Certificate of Organization

I, Mark Ritchie, Secretary of State of Minnesota, do certify that: Articles of Organization, duly signed, have been filed on this date in the Office of the Secretary of State, for the organization of the following limited liability company, under and in accordance with the provisions of the chapter of Minnesota Statutes listed below.

This limited liability company is now legally organized under the laws of Minnesota.

Name: EES Newco, LLC

Charter Number: 3052324-2

Chapter Formed Under: 322B

This certificate has been issued on 10/17/2008.



Mark Ritchie Secretary of State.

PATENT

REEL: 030747 FRAME: 0601



LLC-OR



MINNESOTA SECRETARY OF STATE ARTICLES OF ORGANIZATION FOR A LIMITED LIABILITY COMPANY MINNESOTA STATUTES CHAPTER 322B

Filing Fec: \$160.00

READ THE INSTRUCTIONS BEFORE COMPLETING THIS FORM

1. Name of Company: EES News	co, LLC		
(The Co	empany name must include the words Limi	led Liability Comm	ony or the all
2. Registered Office Address: (P.	O. Box is Heacceptable)	·	uny or the appreviation LLC)
14949 Technology Drive	to Lox is chacceplante)		
Complete Street Address or Days	I.D.	Eden Prairie	MN 55344
	Route and Rural Route Box Number	City	Zip Code
3. Name of Registered Agent (opt	tional); James Vantland		,
4. Business Mailing Address: (if o	different from registered office address)		
Address			
		City	State Zip Code
5. Desired Duration of LLC: (in ye	ears)(If you do not complete the		
	(3) you do not complete tr	ns item, a perpetua	If duration is assumed by law.)
6. Does this LLC own, lease or have	ve any interest in agricultural land or land	capable of being 6	atmed?
(Check One) Yes No_	X_	The second of the second secon	armea;
7. Name and Address of Organizer	(s):		
Name (print)			
(print)	Complete Address Street	Signa	iture
<u> </u>	City State Zip		
Carl R. Kugler	c/o Foley & Lardner LLP, 150 E. Gil	· _	
	COTORY & Cardner CEP, 150 E. Gil	man St	$D \mid A \mid A \mid$
•	Madison, WI 53703		RXVI I
·		·	
			STATE OF MINNESO
			FILED
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			OCT 17 2008
			OCT 17 2008
			Monk Rock
. List a name, davtime phone m	tumber and a mail at the		Mark Reference
List a name, daytime phone no	umber, and e-mail address of a person	who can be conta	Mark Reference
B. List a name, daytime phone m Cynthia A. Joholski Contact Name	umber, and e-mail address of a person (608) 2		Mark Riching Secretary of State

PATENT

REEL: 030747 FRAME: 0602

DTN: 30552040002



MINNESOTA SECRETARY OF STATE **NOTICE OF CHANGE OF REGISTERED OFFICE/ REGISTERED AGENT**

Water Harden	10/21/2008			
1. Entity Name:		1		
EES Newco, LLC				
2. Registered Office Address:				
14949 Technology Dry	Eden Prairie	MN _	55344	
Street	City	State	Zip Code	
3. Registered Agent:				
William Johnson-Tesch				
I certify that I am authorized to execute	the entity's registered office and/or agent a this notice and I further certify that I unders t forth in Minnesota Statutes Section 609.4	stand that by si	gning this notice I am	oath
Carl R. Kugler, Sole Organizer				
Signature of Authorized	Person			
Name of Contact Person:	Cynthia A. Joholski			-
Contact Phone Number:	(608) 258-4290			
Contact Email	cjoholski@foley.com			
	STATE OF MINNESOTA			
	DEPARTMENT OF STATE			

10/21/2008 Secretary of State

> **PATENT** REEL: 030747 FRAME: 0603





MINNESOTA SECRETARY OF STATE AMENDMENT OF ARTICLES OF ORGANIZATION FOR A LIMITED LIABILITY COMPANY MINNESOTA STATUTES CHAPTER 3228

	a ,
READ THE INSTRUCTIONS BEFORE COMPLETING THIS FORM	FILING FEE \$35.00
1. Name of Company:	V-3,44
EES Newco, LLC	
List the name of this company prior to filing this amendn	ment
AMENDMENT OPTIONS: The articles of organization for this Limited Liability C MANY AMENDMENT OPTIONS AS APPLY. COMPLETE AN OPTION ONLY IF INFORMATION RELATED TO THAT OPTION.	
2. The company name is changed to: (see instructions in No. 2 on the reverse s	
ECONAR GeoSystems, LLC	side prior to completing)
The registered office address is changed to:	
address is changed to:	. MN
Complete Street Address or Rural Route and Rural Route Box Number (P.O. Box is Unacceptable)	City State ZIP Cod
I. The registered agent is changed to: 5. The duration change	
i. Business mailing address: (if different from registered office address)	•
was was a source of the concrete from registered onice address)	
Address	CIN OF MINNESOTA
Address	City STATE OF MINNESOTA CITY STATE OF MINNESO
Address	City STATE OF MINNESOTA CITY STATE OF MINNESOTA ZIP Code FILED OCT 2 3 2008
	PEPAR FILED DOD
Address	OCT 2 3 2008 OCT 2 3 2008 Make Richie Secretary of State 28. I certify that I am authorized to execut

PATENT

REEL: 030747 FRAME: 0604

DTN: 31076480002



MINNESOTA SECRETARY OF STATE NOTICE OF CHANGE OF REGISTERED OFFICE/ **REGISTERED AGENT**

	Carried Control of the Control of th	12/2/2008			
1.	Entity Name:				
	ECONAR GeoSystems, LLC			·	
2.	Registered Office Address:				_
	19230 Evans Street	Eik River	MN	55330	
	Street	City	 State	Zip Code	
3.	Registered Agent:				
	J. Cory Recknor				
list I c	compliance with Minnesota Statutes, Section 30 ted company has resolved to change the entity's ertify that I am authorized to execute this notice bject to the penalties of perjury as set forth in Minesota R. Kugler Signature of Authorized Person	registered office and/or agent and I further certify that I under	as listed above. rstand that by si	gning this notice I am	
N:	ame of Contact Person:	None			
	ontact Phone Number:				
Co	ontact Email				

STATE OF MINNESOTA DEPARTMENT OF STATE FILED 12/2/2008 Secretary of State

> **PATENT** REEL: 030747 FRAME: 0605

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Men



MINNESOTA SECRETARY OF STATE AMENDMENT OF ARTICLES OF ORGANIZATION FOR A LIMITED LIABILITY COMPANY

MINNESOTA STATUTES CHAPTER 3228

100	WINTER ON SINIOIES	CHAPTER 322B	
PLEASE TYPE OR PRINT	IN BLACK INK,		
READ THE INSTRUCTION	S BEFORE COMPLETING THIS FORM		FILING FEE \$35.00
1. Name of Company:			1 101 102 003.00
ECONAR GeoSyster	ns, LLC		
	the name of this company prior to filing this	emendment.	
AMENDMENT OPTIONS: 1 MANY AMENDMENT OPTI INFORMATION RELATED	The articles of organization for this Limited Lic ONS AS APPLY. COMPLETE AN OPTION O TO THAT OPTION.	ability Company are ame DNLY IF YOU ARE CHA	nded, COMPLETE AS NGING THE
2. The company name is ch	nanged to: (see instructions in No. 2 on the re	everse side orior to com	Metina)
GeoSystems, LLC		overse state prior to comp	nothig)
3. The registered office add	dress is changed to:		
			MN
Complete Street Address or (P.O. Box is Unacc	Rural Route and Rural Route Box Number eptable)	City	State ZIP Code
4. The registered agent is ch	nanged to: 5. The duratio	n changed to:	
6. Business mailing address	s: (if different from registered office address)		
Address		City	State ZIP Code
7. The articles of organization	on are otherwise amended as follows:		
		STATE OF MINNE	ESOTA
	• .	DEPARTMENT OF E	STATE
	•	I III A o o	146 1 2
		JUN 03 20	III Arr
tnis amenoment and i jurtine	approved pursuant to Minnesote Statutes Ch r certify that I understand that by signing this atutes Section 608.48 as if I had signed this	amendment I am cubic	fam authorized to execul ct to the penalties of perju
1	lay Rechap		

Name and telephone number of contact person for this LLC Attorney Carl R. Kugler, Foley & Lardner LLP (608) 258-4313

bus66 Amendment of Afficiate of Organization for a LLC Stay, 6-07

PATENT

REEL: 030747 FRAME: 0606

RECORDED: 07/03/2013