504666660 12/01/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY I	ΟΑΤΑ					
		Name	Execution Da			
HANS-ERIK BLOMGR	EN		10/17/2017			
RECEIVING PARTY D	ΑΤΑ					
Name:	KATER	KATERRA, INC.				
Street Address:	2494 S/	2494 SAND HILL ROAD				
Internal Address:	BLDG.	BLDG. 7, SUITE 100				
City:	MENLC	MENLO PARK				
State/Country:	CALIFC	CALIFORNIA				
Postal Code:	94025	94025				
		15786141				
Property Type		Number				
ADDIICATION NUMBER.						
CORRESPONDENCE						
	DATA	503)224-7819				
CORRESPONDENCE Fax Number: <i>Correspondence will</i>	DATA be sent to	503)224-7819 <i>the e-mail address first; if that i</i> s				
CORRESPONDENCE Fax Number: <i>Correspondence will</i>	DATA be sent to f provided	503)224-7819				
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, in</i> Phone: Email:	DATA be sent to f provided	503)224-7819 the e-mail address first; if that is ; if that is unsuccessful, it will be 971-230-1077 greg@eoplaw.com, niel@eoplaw.c	e sent via US Mail.			
CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, in</i> Phone: Email: Correspondent Name	DATA be sent to f provided	503)224-7819 <i>the e-mail address first; if that is</i> <i>if that is unsuccessful, it will be</i> 071-230-1077 greg@eoplaw.com, niel@eoplaw.co GREGORY D. CALDWELL	e sent via US Mail.			
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CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	DATA be sent to f provided	503)224-7819 the e-mail address first; if that is if that is unsuccessful, it will be or1-230-1077 greg@eoplaw.com, niel@eoplaw.co GREGORY D. CALDWELL 707 SW WASHINGTON STREET SUITE 1500	e sent via US Mail.			
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1:	DATA be sent to f provided	503)224-7819 the e-mail address first; if that is ; if that is unsuccessful, it will be 971-230-1077 greg@eoplaw.com, niel@eoplaw.co GREGORY D. CALDWELL 707 SW WASHINGTON STREET	e sent via US Mail.			
CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	DATA be sent to f provided :	503)224-7819 the e-mail address first; if that is if that is unsuccessful, it will be or1-230-1077 greg@eoplaw.com, niel@eoplaw.co GREGORY D. CALDWELL 707 SW WASHINGTON STREET SUITE 1500	e sent via US Mail.			
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CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	DATA be sent to f provided :	503)224-7819 the e-mail address first; if that is ; if that is unsuccessful, it will be 971-230-1077 greg@eoplaw.com, niel@eoplaw.co GREGORY D. CALDWELL 707 SW WASHINGTON STREET SUITE 1500 PORTLAND, OREGON 97205 37559.609 GREGORY D. CALDWELL	e sent via US Mail.			
CORRESPONDENCE Fax Number: Correspondence will using a fax number, in Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE:	DATA be sent to f provided :	503)224-7819 the e-mail address first; if that is if that is unsuccessful, it will be 071-230-1077 greg@eoplaw.com, niel@eoplaw.co GREGORY D. CALDWELL 207 SW WASHINGTON STREET SUITE 1500 PORTLAND, OREGON 97205 37559.609 GREGORY D. CALDWELL /Gregory D. Caldwell/	e sent via US Mail.			
CORRESPONDENCE Fax Number: Correspondence will using a fax number, in Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER BIGNATURE: DATE SIGNED:	DATA be sent to f provided : : NUMBER: :	503)224-7819 the e-mail address first; if that is if that is unsuccessful, it will be 971-230-1077 greg@eoplaw.com, niel@eoplaw.co GREGORY D. CALDWELL 707 SW WASHINGTON STREET SUITE 1500 PORTLAND, OREGON 97205 37559.609 GREGORY D. CALDWELL /Gregory D. Caldwell/ 11/30/2017	e sent via US Mail.			
CORRESPONDENCE Fax Number: Correspondence will using a fax number, in Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 3 source=37559_609_Dec	DATA be sent to f provided : : UMBER: : :	503)224-7819 the e-mail address first; if that is if that is unsuccessful, it will be 971-230-1077 greg@eoplaw.com, niel@eoplaw.co GREGORY D. CALDWELL 707 SW WASHINGTON STREET SUITE 1500 PORTLAND, OREGON 97205 37559.609 GREGORY D. CALDWELL /Gregory D. Caldwell/ 11/30/2017	e sent via US Mail.			

DECLARATION AND	ASSIGNMENT FOR	Attorney Docket Number	37559.609				
UTILITY OR DESIGN PATENT APPLICATION		First Named Inventor	BLOMGREN, Hans-Erik				
(37 CFR	1.63)	0	COMPLETE IF KNOWN				
Declaration OR Submitted with Initial Filing	Declaration	Application Number					
	Submitted after Initial Filing (surcharge (37 CFR 1.16(f))	Filing Date					
		Art Unit					
required)	(a) an month	Examiner Name					
Title of METHO	D AND APPARATUS TO	MINIMIZE AND CONTROL DA	AMAGE TO A SHEAR WALL PANEL				
Invention SUBJECT	SUBJECT TO A LOADING EVENT						
As a below named invento	r, I hereby declare that	:					
This declaration is directed to:							
In the attached application,							
OR							
United States Application Number or PCT International application number							
filed on							
The above-identified applic	cation was made or aut	horized to be made by me.					
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.							
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.							
Direct all	The address		Correspondence				
Correspondence to:	associated with Customer Number:	<u>147546</u>	OR address below				
Name	-I						
Address							
City		State	Zip				
Country	Telephone		Email				

Page 1 of 3 Prepared by Elliott, Ostrander & Preston, P.C.

P20170411

PATENT REEL: 044271 FRAME: 0885

DECLARATION AND ASSIGNMENT – Utility or Design Patent Application

Assignment of Patent Application:

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the below-named inventor, hereby sell, assign and transfer to:

Katerra, Inc.

a Corporation of <u>Delaware</u>, having a principal place of business at <u>2494 Sand Hill Road</u>, <u>Suite 100</u>, <u>Menlo Park</u>, <u>California</u> <u>94025</u> ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the aboveidentified application and in and to said application and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United states and all foreign countries on said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United states and all foreign countries on said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United states and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, , non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee is successors, assigns or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the below named inventor(s).

Page 2 of 3 Prepared by Elliott, Ostrander & Preston, P.C.

P20170411

PATENT REEL: 044271 FRAME: 0886

DECLARATION AND ASSIGNMENT – Utility or Design Patent Application

WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. Petitioner/applicant is advised that documents which form the record of a patent application (such as the PTO/SB/01) are placed into the Privacy Act system of records DEPARTMENT OF COMMERCE, COMMERCE-PAT-7, System name: *Patent Application Files*. Documents not retained in an application file (such as the PTO-2038) are placed into the Privacy Act system of COMMERCE/PAT-TM-10, System name: *Deposit Accounts and Electronic Funds Transfer Profiles*.

Legal Name of Sole or First Inventor:

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(E.g., Given Name (first and middle if any) and Family Name or Surname)									
Hans-Erik Blomgren									
Inventor's Signature:	1	Date (Optional) 2017 - 10 - 17							
Residence: City	State	Country							
Vashon	WA	US							
Mailing Address									
2494 Sand Hill Road, Bldg. 7, Suite 100									
City	State	Zip	Country						
Menlo Park	CA	94025	US						

P20170411

RECORDED: 12/01/2017

PATENT REEL: 044271 FRAME: 0887