#### 503944117 08/03/2016

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3990772

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ERIC D. SMITH	07/29/2016
ROSALIND K. TAKATA	07/29/2016
DANIEL AINGE	07/29/2016
DANIEL BRIDGERS	07/06/2016

#### **RECEIVING PARTY DATA**

Name:	KEYSTONE TOWER SYSTEMS, INC.	
Street Address:	10855 DOVER STREET, SUITE 700	
City:	WESTMINSTER	
State/Country:	COLORADO	
Postal Code:	80021	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15191841

#### **CORRESPONDENCE DATA**

Fax Number: (781)453-9993

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6179162658

Email: patents@stratpat.com

**Correspondent Name:** STRATEGIC PATENTS, P.C.

Address Line 1: PO BOX 920629

Address Line 4: NEEDHAM, MASSACHUSETTS 02492

ATTORNEY DOCKET NUMBER:	CONI-0006-P01	
NAME OF SUBMITTER:	ROBERT A. MAZZARESE	
SIGNATURE:	/Robert Mazzarese/	
DATE SIGNED:	08/03/2016	

#### **Total Attachments: 16**

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Serial No.: 15/191,841 Filing Date: June 24, 2016

# United States Patent Application COMBINED DECLARATION AND ASSIGNMENT

### Title of Invention: SPIRAL FORMING

#### DECLARATION

As a below named and undersigned inventor, I hereby declare that:

- (a) This declaration is directed to United States application or PCT international application number 15/191,841 filed on June 24, 2016.
  - (b) The above-identified application was made or authorized to be made by me.
- (c) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims, and I acknowledge the duty to disclose all information which is material to the patentability of this application as defined in 37 C.F.R. § 1.56 (attached hereto).

Serial No.: 15/191,841 Filing Date: June 24, 2016

#### ASSIGNMENT

WHEREAS, the undersigned inventor ("Inventor") has developed certain inventions ("Inventions") described in the above U.S. patent application, and has full right to convey his or her entire interest, both legal and equitable, in and to said Inventions free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

WHEREAS, Keystone Tower Systems, Inc. ("ASSIGNEE"), an entity organized and existing under the laws of the state of Delaware, and having a place of business at 10855 Dover Street, Suite 700, Westminster, CO, 80021, is desirous of acquiring the entire right, title, and interest in and to the Inventions and any and all patents to be obtained therefore;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the Inventor, the Inventor hereby sells, assigns and transfers unto the ASSIGNEE, its successors and assigns, his or her entire right, title and interest in and to the Inventions as described in the above application and all applications resulting therefrom, including any and all conversions, divisions, continuations, continuations-in-part, substitute applications, and reissues or extensions thereof; and all resulting patents in any jurisdiction worldwide; along with all rights of priority and rights to sue for past infringement;

AND the Inventor hereby authorizes and requests the issuing authority to issue any and all patents issuing from any of the forgoing to the ASSIGNEE or its successors and assigns;

AND the Inventor agrees that ASSIGNEE's counsel, Strategic Patents, P.C. having Patent Office Customer Number 43520, shall hereinafter act on behalf of the ASSIGNEE with respect to the Inventions;

AND the Inventor further agrees, without any further payment or compensation by the ASSIGNEE or its successors and assigns, to communicate to the ASSIGNEE, its representatives or agents or its successors and assigns, any facts relating to the Inventions including evidence for interference purposes or for other legal proceedings whenever requested; to testify in any interference or other legal proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to generally do everything possible to aid the ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for the Inventions in this or any foreign country.

Attorney Docket No.: CONI-0006-P01

Serial No.: 15/191,841 Filing Date: June 24, 2016 Page 3 of 4 Combined Declaration and Assignment

I accept and agree to the terms of the ASSIGNMENT above.

I hereby acknowledge that any willful false statement made in the DECLARATION above is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Full Legal Name of inventor: Rosalind K. Takata

Residence: Denver, CO

Signature:

<u> 1956-9-7 (264-20</u>0m

Serial No.: 15/191,841 Filing Date: June 24, 2016

#### § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
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  - It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
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    - (ii) Asserting an argument of patentability.

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- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, the applicant, an assignee, or anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Serial No.: 15/191,841 Filing Date: June 24, 2016

## United States Patent Application COMBINED DECLARATION AND ASSIGNMENT

### Title of Invention: SPIRAL FORMING

#### DECLARATION

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Serial No.: 15/191,841 Filing Date: June 24, 2016

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NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the Inventor, the Inventor hereby sells, assigns and transfers unto the ASSIGNEE, its successors and assigns, his or her entire right, title and interest in and to the Inventions as described in the above application and all applications resulting therefrom, including any and all conversions, divisions, continuations, continuations-in-part, substitute applications, and reissues or extensions thereof; and all resulting patents in any jurisdiction worldwide; along with all rights of priority and rights to sue for past infringement;

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Attorney Docket No.: CONI-0006-P01

Serial No.: 15/191,841 Filing Date: June 24, 2016 Page 3 of 4 Combined Declaration and Assignment

Laccept and agree to the terms of the ASSIGNMENT above.

I hereby acknowledge that any willful false statement made in the DECLARATION above is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Full Legal Name of inventor: Eric D. Smith

Residence: Boulder, CO

Signature

Eric D. Smith

Date:

Serial No.: 15/191,841 Filing Date: June 24, 2016

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Serial No.: 15/191,841 Filing Date: June 24, 2016

## United States Patent Application COMBINED DECLARATION AND ASSIGNMENT

## Title of Invention: **SPIRAL FORMING**

#### **DECLARATION**

As a below named and undersigned inventor, I hereby declare that:

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Serial No.: 15/191,841 Filing Date: June 24, 2016

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Serial No.: 15/191,841 Filing Date: June 24, 2016

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I hereby acknowledge that any willful false stat punishable under 18 U.S.C. 1001 by fine or impoth.	
Full Legal Name of inventor: Daniel Bridgers Residence: Boulder, CO	
Signature: Daniel Bridgers	7/6/2016 Date:

Serial No.: 15/191,841 Filing Date: June 24, 2016

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Serial No.: 15/191,841 Filing Date: June 24, 2016

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Page 3 of 4 Combined Declaration and Assignment

Attorney Docket No.: CONI-0006-P01 Serial No.: 15/191,841

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Full Legal Name of inventor: Daniel Ainge Residence: Boulder, CO

ignature: (\( \sum\_{A}\), Daniel Ainge Dals: 07 23 7516

Serial No.: 15/191,841 Filing Date: June 24, 2016

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PATENT REEL: 039331 FRAME: 0440

RECORDED: 08/03/2016