PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6430449

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STAFFAN BIORKLUND	11/12/2020
ANNELI HALFVARDSSON	09/10/2020
PENG LIU	09/08/2020

RECEIVING PARTY DATA

Name:	FLEXIT SVERIGE AB	
Street Address:	KALLHULTSVANGEN 5B	
City:	TOCKSFORS	
State/Country:	SWEDEN	
Postal Code:	670 10	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16755357

CORRESPONDENCE DATA

Fax Number: (415)489-4150

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: (415) 489-4100

Email: Ihernandez@vierramagen.com
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Address Line 4: DALY CITY, CALIFORNIA 94014-3888

ATTORNEY DOCKET NUMBER:	HYNE-01000US0	
NAME OF SUBMITTER:	KEVIN R. SPIVAK	
SIGNATURE:	/Kevin R. Spivak/	
DATE SIGNED:	12/03/2020	

Total Attachments: 3

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PATENT 506383693 REEL: 054535 FRAME: 0707

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

- (1) Staffan Biorklund, a resident of Gunnarskog, Sweden; and
- (2) Anneli Halfvardsson, a resident of Tocksfors, Sweden; and
- (3) Peng Liu, a resident of Trondheimm, Norway; and

have invented certain new and useful improvements in:

ROTATING HEAT EXCHANGER WITH IMPROVED HEAT TRANSFER EFFICIENCY

and have executed a declaration for an application for a United States Patent disclosing and identifying the invention, said application having Application Number <u>16/755,357</u> and filed on April 10, 2020.

WHEREAS Flexit Sverige AB (hereinafter termed "Assignee"), a Swedish corporation, having a place of business at Kallhultsvangen 5B, Tocksfors, 670 10 SWEDEN, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of

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petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors bereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed this instrument on the date of acknowledgement before the Notary Public as given below and delivered this instrument to said Assignee:

(1) Staffan Bjorklund	Date: 12 NOV 2020
(2) Anneli Halfvardsson	Date:
(3) Peng Liu	Date:

petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

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(1) Staffan Biorklund	Date:
Quale Halfvardsson	Date: <u>2020-09-10</u>
(3) Peng Liu	Date: 2000-09-08

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