

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5667715

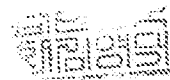
SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JONGJAE KIM	07/09/2019
RONALD J. GOWIN	07/08/2019
JASON L. WILLIAMS	07/08/2019
ROBIN G. STEININGER-JUAREZ	07/08/2019
STIG ERIK FREDRIK THYR	08/08/2019
RECEIVING PARTY DATA	
Name:	TRANTER, INC.
Street Address:	1900 OLD BURK HIGHWAY
City:	WICHITA FALLS
State/Country:	TEXAS
Postal Code:	76306
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16502357
CORRESPONDENCE DATA	
Fax Number:	(248)689-4071
<i>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.</i>	
Phone:	248-689-3500
Email:	schultz@reising.com
Correspondent Name:	REISING ETHINGTON P.C.
Address Line 1:	755 W. BIG BEAVER ROAD
Address Line 2:	SUITE 1850
Address Line 4:	TROY, MICHIGAN 48084
ATTORNEY DOCKET NUMBER:	8052-3047-7
NAME OF SUBMITTER:	MATTHEW J. SCHMIDT
SIGNATURE:	/Matthew J. Schmidt/
DATE SIGNED:	08/14/2019
Total Attachments: 9	

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ASSIGNMENT

WHEREAS, we, **JongJae Kim, Ronald J. Gowin, Jason L. Williams, Robin G. Steininger-Juarez and Stig Erik Fredrik Thyr** have invented certain improvements in a **HEAT EXCHANGER HEAT TRANSFER PLATE**, for which we are about to make application for Letters Patent of the United States of America; and

WHEREAS, **Tranter, Inc.**, having its principal place of business at 1900 Old Burk Highway, Wichita Falls, Texas 76306, is desirous of acquiring the entire right, title and interest in and to said invention;



NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, JongJae Kim, Ronald J. Gowin, Jason L. Williams, Robin G. Steininger-Juarez and Stig Erik Fredrik Thyr, by these presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in U.S. provisional patent application no. 62/699,056 filed July 17, 2018, and in and to said invention as described in U.S. patent application, Ser. No. 62/699, 056, filed July 17, 2018 preparatory to obtaining Letters Patent of the United States thereon, and in and to said application and any Letters Patent that may be granted in pursuance of said application and any divisional, continuation or continuation-in-part application thereof, and in and to any reissue or re-examination of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

We further authorize said company to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and we further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said company may deem necessary to secure to said corporation or its designees the rights herein assigned.



JongJae Kim



Witness 1:

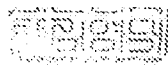
INKI HONG

Date: Jul. 09. 2019

Witness 2:

JUNSEOK LEE

Date: Jul. 09. 2019



GYEONGNAM JUDICIAL AFFAIRS
CORPORATION

[제41호서식]

TEL:266-3005
FAX:266-3006

Registered NO. 2019 - 1644

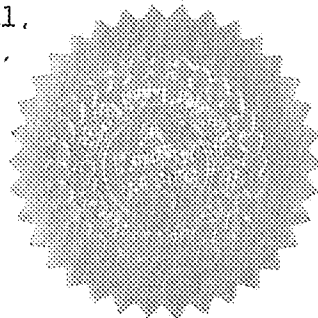
NOTARIAL CERTIFICATE

GYEONGNAM JUDICIAL AFFAIRS CORPORATION

Belong to Changwon District

Prosecutors' Office

1, Changi-daero 664beon-gil,
Seongsan-gu, Changwon-si,
Gyeongsangnam-do, Korea



GYEONGNAM JUDICIAL AFFAIRS CORPORATION

[제42호 서식]

☎ 266-3005

2019 년 제 1644 호

Registered No. 2019 - 1644

Notarial Certificate

인 증

위 위임장 에
기재된 김종재,
(증인1) 홍인기 (증인2) 이준석
본인들은
본 공증인의 면전에서 위 사서증서에
본인이 서명한 것임을 자인하였다.

JongJae Kim,
(Witness 1) InKi Hong,
(Witness 2) JunSeok Lee
personally appeared before
me and admitted his(her)
subscription to the
attached

ASSIGNMENT

2019년 7월 9일 이 사무소에서 위 인
증한다.

This is hereby attested on
this JUL. 09, 2019.
at this office

**GYEONGNAM JUDICIAL AFFAIRS
CORPORATION**

경 남 법 무 법 인

Belong to Changwon District

창원지방검찰청 소속

Prosecutors' Office
1.Changi-daero 664beon-gil,
Seongsan-gu, Changwon-si,
Gyeongsangnam-do, Korea

경남 창원시 성산구 창이대로 664번길1

Attorney at Law acting as Notary
Public:

Kim Yeong Deok

공증담당변호사 김 영 석

KIM, YEONG DEOK

This office has been authorized by the
Minister of Justice, the Republic
of Korea,
to act as Notary Public since
7. FEB, 2015. under
Law No. 9416.

PATENT

REEL: 050047 FRAME: 0838

ASSIGNMENT

WHEREAS, we, **JongJae Kim, Ronald J. Gowin, Jason L. Williams, Robin G. Steininger-Juarez** and **Stig Erik Fredrik Thyr** have invented certain improvements in a **HEAT EXCHANGER HEAT TRANSFER PLATE**, for which we are about to make application for Letters Patent of the United States of America; and

WHEREAS, **Tranter, Inc.**, having its principal place of business at 1900 Old Burk Highway, Wichita Falls, Texas 76306, is desirous of acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, JongJae Kim, Ronald J. Gowin, Jason L. Williams, Robin G. Steininger-Juarez and Stig Erik Fredrik Thyr, by these presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in U.S. provisional patent application no. 62/699,056 filed July 17, 2018, and in and to said invention as described in U.S. patent application, Ser. No. 16/502,357, filed 7-3-2019, preparatory to obtaining Letters Patent of the United States thereon, and in and to said application and any Letters Patent that may be granted in pursuance of said application and any divisional, continuation or continuation-in-part application thereof, and in and to any reissue or re-examination of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

We further authorize said company to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and we further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said company may deem necessary to secure to said corporation or its designees the rights herein assigned.

JongJae Kim

Witness 1:

Date: _____

Witness 2:

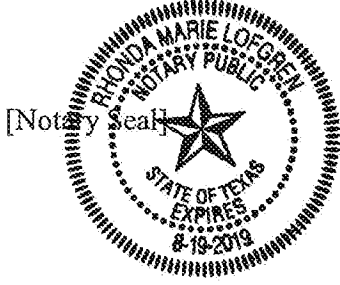
Date: _____

[Signature]
Ronald J. Gowin

State of TEXAS)

County of WICHITA)

On this 8th day of July, 2019, before me, a Notary Public in and for said County, personally appeared RONALD J. GOWIN, to me known to be the person who executed the above instrument and acknowledged the same to be their free act and deed.



[Signature]
Notary Public

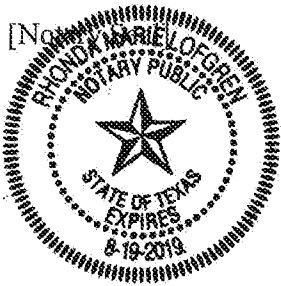
State of Texas - County of Wichita
My comm. expires: 8-19-2019
Acting in the county of: Wichita

[Signature]
Jason L. Williams

State of TEXAS)

County of WICHITA)

On this 8th day of July, 2019, before me, a Notary Public in and for said County, personally appeared JASON L. WILLIAMS, to me known to be the person who executed the above instrument and acknowledged the same to be their free act and deed.



[Signature]
Notary Public

State of Texas - County of Wichita
My comm. expires: 8-19-2019
Acting in the county of: Wichita

Robin G. Steininger-Juarez

Robin G. Steininger-Juarez

State of Texas)

County of Wichita)

On this 8th day of July, 2019, before me, a Notary Public in and for said County, personally appeared ROBIN G. STEININGER-JUAREZ, to me known to be the person who executed the above instrument and acknowledged the same to be their free act and deed.

[Signature]

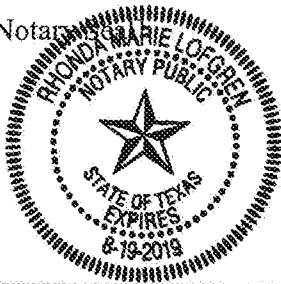
Notary Public

State of Texas - County of Wichita

My comm. expires: 8-19-2019

Acting in the county of: Wichita

[Notary



Stig Erik Fredrik Thy

Witness 1:

Date: _____

Witness 2:

Date: _____

Robin G. Steininger-Juarez

State of _____)

County of _____)

On this _____ day of _____, 20____, before me, a Notary Public in and for said County, personally appeared ROBIN G. STEININGER-JUAREZ, to me known to be the person who executed the above instrument and acknowledged the same to be their free act and deed.

[Notary Seal]

Notary Public
State of _____ - County of _____
My comm. expires: _____
Acting in the county of: _____

Stig Erik Fredrik Thyr
Stig Erik Fredrik Thyr

Witness 1:
[Signature]

Date: 190808

Witness 2:
[Signature]

Date: 190808