505328693 02/14/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5375474

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF ADDRESS

CONVEYING PARTY DATA

Name	Execution Date
TACTO TEK OY	02/14/2019

RECEIVING PARTY DATA

Name:	TACTO TEK OY
Street Address:	AUTOMAATIOTIE 1
City:	OULUNSALO
State/Country:	FINLAND
Postal Code:	90460

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14677062

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	44605-07
NAME OF SUBMITTER:	ROBERT P. MICHAL
SIGNATURE:	/Robert P. Michal/
DATE SIGNED:	02/14/2019

Total Attachments: 3

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PATENT 505328693 REEL: 048331 FRAME: 0314

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3355182

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MIKKO HEIKKINEN	04/09/2015
JARMO SAASKI	04/09/2015

RECEIVING PARTY DATA

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Street Address:	TAKATIE 6
City:	KEMPELE
State/Country:	FINLAND
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14677062

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Email:rcarter@young-thompson.comCorrespondent Name:YOUNG AND THOMPSONAddress Line 1:209 MADISON STREET

Address Line 2: SUITE 500

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ATTORNEY DOCKET NUMBER:	3502-1463
NAME OF SUBMITTER:	BENOIT CASTEL
SIGNATURE:	/BENOIT CASTEL/
DATE SIGNED:	05/15/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1

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PATENT 503308564 REEL: 0**3**86**36** FRAME: 0615

ASSIGNMENT AND INVENTOR'S DECLARATION

WHEREAS I/we, the undersigned inventor(s), hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS, <u>Tacto Tek Oy</u>, hereinafter referred to as "assignee(s)", whose address is <u>Takatie 6</u>, <u>80440</u> <u>Kempele</u>, <u>Finland</u>, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor:

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

As a below named inventor, I	hereby c	tectare that
This assignment and declaration is directed to	\boxtimes	The attached application, or
Combinations in Granden Co.		United States Application or PCT International Application Number
The application is entitled: MI	ILTI-MA	TERIAL STRUCTURE WITH EMBEDDED ELECTRONICS
The above-identified applicati	on was r	nade or was authorized to be made by me.
I believe that I am the original	inventor	or an original joint inventor of a claimed invention in the application.
		false statement made in this assignment with declaration is punishable nment of not more than five (5) years, or both.
Siven Name(s) Mikko		Family Name/Sumame(s) HEIKKINEN

	Family Name/Sumame(s) HEIKKINEN
Inventor's Signature: QMC o A	nama 34.20(S)
Given Name(s) /-Jarmo	Family Name/Surname(s) SÁÁSKI
Inventor's Signature:	Date 94 Zels

PATENT REEL: 038636 FRAME: 0615

RECORDED: 05/15/2015

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February 14, 2019

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: Assignment Division

Re: Change of Assignee Address

TactoTek Oy respectfully advises the United States Patent Office that it has changed its address from:

Tacto Tek Oy Takatie 6.

90440 Kempele Finland

To:

Tacto Tek Oy Automaatiotie 1,

90460 Oulunsalo, Finland

and requests that the United States Patent Office records be updated to reflect this change.

Respectfulls submitted,

Robert P. Michal

Registration No.: 35,614

Attorney for Applicant(s)

CARTER, DELUCA & FARRELL LLP 576 Broad Hollow Road Melville, New York 11747 (631) 501-5700

RECORDED: 02/14/2019

PATENT REEL: 048331 FRAME: 0317