502657832 01/29/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2704439

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
			lame	Execution Date		
ANTTI KERANEN				10/07/2013		
MIKKO HEIKKINEN				10/07/2013		
RECEIVING PARTY [DATA					
Name:	TACTOTEK	ACTOTEK OY				
Street Address:	TAKATIE 6	FAKATIE 6				
City:	KEMPELE					
State/Country:	FINLAND	FINLAND				
Postal Code:	90440					
Property Type Application Number:		14046	Number 14046425			
CORRESPONDENCE	DATA					
Fax Number: Phone: 612.373.6900 Email: uspto@slwip.com Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: SCHWEGMAN, LUNDBERG & WOESSNER, P.A. Address Line 1: P.O. BOX 2938 Address Line 4: MINNEAPOLIS, MINNESOTA 55402						
ATTORNEY DOCKET NUMBER:			3912.001US1			
NAME OF SUBMITTER:			01/29/2014			
Signature:			/Kristina Richmond/			
Date:			01/29/2014			
				PATENT		

PATENT 502657832 REEL: 032084 FRAME: 0528

	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 5 source=3912001US1Assignment#page1.tif source=3912001US1Assignment#page2.tif source=3912001US1Assignment#page3.tif source=3912001US1Assignment#page4.tif source=3912001US1Assignment#page5.tif	

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RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 3912.001US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

Name and address of receiving party(ies):

2. Name and address of receiving party(ice):	
Name and address of receiving party(ies): Name: TactoTek Oy	
City: <u>Kempele, 90440</u> Country: <u>Finland</u>	
Additional name(s) & address(es) attached? []Yes [X]No	
the execution date of the application is:	
B. Patent No.(s)	
6. Total number of applications and patents involved: 1	
7. Total fee (37 CFR 3.41):\$ <u>0.00</u>	
[[Enclosed	
Authorized to be charged to deposit account 19-0743	
8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743	
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ation is true and correct and any attached copy is a true copy	
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January 29, 2014 Signature Date	

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Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 032084 FRAME: 0530

ASSIGNMENT

WHEREAS, Antti Keränen and Mikko Heikkinen (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on October 4, 2013, which application was assigned US patent application serial number 14/046,425, and which is titled ILLUMINATED INDICATOR STRUCTURES FOR ELECTRONIC DEVICES.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to TactoTek Dy (the "Assignee"), having a place of business at Takatie 6, Kempele 90440, Finland, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

PATENT

Assignors: Antti Kerthan et al.

THE LLUMINATED INDICATOR STRUCTURES FOR ELECTRONIC DEVICES.

Page 2 of 4

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the invention and the history thereof, (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignes.

AGREED as of the date of my signature below:

Docket No. 3912/001081

Assignors: Anni Kernice et al. Take: BLUMINATED INDICATOR STRUCTURES FOR ELECTRONIC DEVICES Page 2 of 4

Assignor:

(Signature):

Name: Antti Keränen

City/Country: Qulu, Finland

Date:

2013

Assignment

Docker No. 3912,0011331

Assignment Anni Kommon et al.
Title: BLUSSINATED INDICATOR STRUCTURES FOR ELECTRONIC DEVICES.

Page 4 of 4

Assignor:

(Signature):

Name: Mikko Heikkinen

7 004

City/Country: Oulu, Finland

Date:

2013

PATENT