PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1	.1	
-----------------------	----	--

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
Name Execution Date			Execution Date			
Timo KALLIOVAARA 08/22/2013			08/22/2013			
RECEIVING PARTY DATA						
Name:	EKAHAU OY					
Street Address:	Hiilikatu 3					
City:	Helsinki	Helsinki				
State/Country:	FINLAND					
Postal Code:	FI-00180					
PROPERTY NUMBERS Total: 1						
Property Type		Number				
Application Number:	Application Number: 13803674					
CORRESPONDENCE DATA 900000000000000000000000000000000000						
Fax Number: 2022891330						
		hen the fax attempt is unsuccessful.				
Phone:	(202) 289-13		0			
Email: Correspondent Name:		-	\$40.00			
Correspondent Name: BARNES & THORNBURG LLP Address Line 1: 1717 PENNSYLVANIA AVENUE						
	SUITE 500					
	SUITE 500	ON, DISTRICT OF COLUMBIA 20006				
Address Line 2:	SUITE 500 WASHINGT					
Address Line 2: Address Line 4:	SUITE 500 WASHINGT	ON, DISTRICT OF COLUMBIA 20006				
Address Line 2: Address Line 4:	SUITE 500 WASHINGT	ON, DISTRICT OF COLUMBIA 20006 46182/554469				
Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	SUITE 500 WASHINGT	ON, DISTRICT OF COLUMBIA 20006 46182/554469 Christine H. McCarthy				

Form V. 1.1

ASSIGNMENT OF GLOBAL PATENT RIGHTS

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign all my rights, title and interest, in and for the United States of America and all foreign countries, in and to the invention entitled:

POSITIONING TAG WITH ALERT FUNCTION

which was invented by me (if only one is named ASSIGNOR below) or us (if plural inventors are named below) and,

which was filed in the United States Patent and Trademark Office on 14 March 2013, and assigned Application No. 13/803,674

which was based upon and relies for priority on the corresponding PCT application ______, filed _____,

which was based upon and relies for priority on ______ Application No. ______, filed on _____,

to the following (hereinafter called ASSIGNEE(S)):

NAME OF ASSIGNEE	COUNTRY AND TYPE OF	HEADQUARTERS
	BUSINESS	ADDRESS
	ORGANIZATION	
EKAHAU OY	Finnish Company	Hiilikatu 3
		FI-00180 Helsinki
		FINLAND

This assignment conveys to the above-identified ASSIGNEE(S), its successors and assigns or other legal representatives all my rights, title and interest, in the above-identified invention including all United States Patent Applications, United States Letters Patent which may be granted therefor, and all divisionals, continuations, and extensions thereof, and any corresponding foreign Letters Patent whether applied for or granted, the interest being the entire ownership of the Letters Patent, to be held and enjoyed by the ASSIGNEE(S), its successors, assigns or other legal representatives, to the full end of the term for which the Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, as well as any papers necessary to procure foreign Letters Patents on the invention, or otherwise to secure the title thereto in the **ASSIGNEE(S)**;

1 of 2

NOTE. The undersigned hereby authorize(s) Barnes & Thomburg LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

PATENT REEL: 031170 FRAME: 0473

Ref. No. 2130189US/VK/KOP B&T Docket No. 46182/554469

Form V. I.1

And I do hereby authorize and request the Commissioner of Patents to issue the Letters Patent to the ASSIGNEE(S).

INVENTOR:

Timo KALLIOVAARA FI

Citizenship: Post Office Address: Residence

c/o Ekahau Oy, Hiilikatu 3, FI-00180 Helsinki Espoo Finland FINLAND

22.8.2013

(Date)

(Signature)

DCDS01 CMCCARTHY 174378v1

2 of 2

NOTE: The undersigned hereby authorize(s) Barnes & Thornburg LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

RECORDED: 09/10/2013