# 503907350 07/08/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PÄR GUNNARS RISBERG	10/10/2013

#### **RECEIVING PARTY DATA**

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15085245

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ATTORNEY DOCKET NUMBER:	2273-4 PCT US CON
NAME OF SUBMITTER:	PINA M. CAMPAGNA
SIGNATURE:	/Pina M. Campagna/
DATE SIGNED:	07/08/2016

#### **Total Attachments: 5**

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> PATENT REEL: 039110 FRAME: 0975

503907350

Attorney Docket No. 2015-4 PCT

**PATENT** 

For: [X] U.S. and/or [X] Foreign Rights

For: [X] U.S. Application or [ ] U.S. Patent

By: [X] Inventor(s) or [ ] Present Owner

## ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

Pär Gunnars RISBERG

ASSIGNOR:

(Inventor(s) or	
person(s) or entity(es)	
who own the invention)	
(If assignment is by person or entity to w	whom invention was previously assigned and this
was recorded in PTO ac	
Recorded on	
Reel:	
{00500421 v1}	(Assignment of Invention [16-3] page 1 of 5)
1003004E1 413	(Accignment of Invention [10 o] page 1 of 5/

PATENT REEL: 039110 FRAME: 0976

nereby sells, assigns and transfers to	
ASSIGNEE:	
	Actiwave AB
	(Type or print name of ASSIGNEE)
	Svetsarvägen 15
	Address
	SE-171 41 Solna
	Sweden
	(Nationality)

(Assignment of Invention [16-3]-- page 2 of 5)

{00500421 v1}

Frame:

and t	the	successors,	assigns	and	legal	representatives	of	the	ASSIGNE	Ε

(complete one of the following)

[ X]	the entir	e right, title and interest
territori		ided percent (%) interest for the United States and its
in and	to any a	and all improvements which are disclosed in the invention entitled:
		SYSTEM AND METHOD FOR BASS ENHANCEMENT
		(Title of invention)
and wh	nich is fo	ound in
(a)	[]	U.S. patent application executed on even date herewith.
(b)	[]	U.S. patent application executed on
(c)	[]	U.S. application Serial Nofiled on
		<u>-</u>
(d)	[x]	U.S. provisional application No. 61/562,542 filed on November 22, 2011.
(e)	[]	U.S. Patent Noissued
(f)	[x]	PCT application No. PCT/EP2012/073418 filed on November 22, 2012.
	[]	A change of address to which correspondence is to be sent
		regarding patent maintenance fees is being sent
		separately.
(g)	[X]	and any legal equivalent thereof in a foreign country, including the right to claim priority and,
		in and to, all Letters Patent to be obtained for said invention by the above application or any
		continuation, continuation-in-part, divisional, renewal, or substitute thereof, and as to letters
		patent any reissue or re-examination thereof
{00500	421 v1}	(Assignment of Invention [16-3] page 3 of 5)

PATENT REEL: 039110 FRAME: 0978 ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

(Assignment of Invention [16-3]-- page 4 of 5)

{00500421 v1}

WARNING: Date of signif	ng must be the same as the de	ate of execution of the application if ite	m (a) was checked above.
	<b>,</b>	00ct 2013	
Pär Gunnars RISB	ERG	Dated	
		Dated	
		Dated	
if ASSIGNOR is a legal enti	ty complete the following	information	
If ASSIGNOR is a legal enti	ty complete the following	information	
If ASSIGNOR is a legal enti			
If ASSIGNOR is a legal enti		of the above person	
if ASSIGNOR is a legal enti	Type or print the name authorized to sign on be	of the above person	
NOTE: No witnessing, notarizati	Type or print the name authorized to sign on be authorized to sign on be Title	of the above person shalf of ASSIGNOR	egalized then it will only be

PATENT REEL: 039110 FRAME: 0980

**RECORDED: 07/08/2016**