# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7377400

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DAVID GOLDFARB	09/15/2020
ANDERS PETTERSSON	09/15/2020
MARIA STRÖM	09/18/2020
ELVIRA BJÖRKMAN	09/18/2020
NICKLAS HJERTBERG	09/17/2020

#### **RECEIVING PARTY DATA**

Name:	FUNCOM OSLO AS
Street Address:	KIRKEGATA 15
City:	OSLO
State/Country:	NORWAY
Postal Code:	N-0153

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

Property Type	Number
Application Number:	17837520

#### **CORRESPONDENCE DATA**

**Fax Number:** (202)824-3001

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.

**Phone:** 2028243000

Email: nrollhauser@bannerwitcoff.com, bwptopat@bannerwitcoff.com

Correspondent Name: BANNER & WITCOFF, LTD.

Address Line 1: 1100 13TH STREET NW

Address Line 2: STE 1200

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	008189.00007
NAME OF SUBMITTER:	SCOTT M. KELLY
SIGNATURE:	/Scott M Kelly/
DATE SIGNED:	06/10/2022

**Total Attachments: 7** 

PATENT REEL: 060170 FRAME: 0588 source=008189.00007 Combined Declaration and Assignment (all inventors)#page1.tif source=008189.00007 Combined Declaration and Assignment (all inventors)#page2.tif source=008189.00007 Combined Declaration and Assignment (all inventors)#page3.tif source=008189.00007 Combined Declaration and Assignment (all inventors)#page4.tif source=008189.00007 Combined Declaration and Assignment (all inventors)#page5.tif source=008189.00007 Combined Declaration and Assignment (all inventors)#page6.tif source=008189.00007 Combined Declaration and Assignment (all inventors)#page7.tif

PATENT REEL: 060170 FRAME: 0589

TITLE OF INVENTION:	FACILITATING RHYTHM-BASED USER INPUT WITH ENHANCED FEEDBACK AND AUDIO TRACKS	
\$	DECLARATION	
As the below named invent	or, I hereby declare that:	
<ul> <li>This declaration is directed to:</li> </ul>		
nenonenen	☐ United States application or PCT international application number	
I believe that I am     I hereby acknowled	ed application was made or authorized to be made by me. the original inventor or an original joint inventor of a claimed invention in the application. dge that any willful false statement made in this declaration is punishable under 18 U.S.C. prisonment of not more than five (5) years, or both.	
	ASSIGNMENT	
WHEREAS, I, the below nan application number and filin	ned Inventor/Assignor, have invented the above invention, having the following ng date:	
U.S. Appli	cation No filed	
	I hereby authorize the attorneys for Assignee to insert the filing date and application after they become known and prior to recording this document.	
WHEREAS, Funcom Oslo AS ("Assignee"), a Corporation having offices and a place of business at Kirkegata 15, Oslo, Norway N-0153 is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:		
NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary and/or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions.		
I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment.		
I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.		
INVENTOR/ASSIGNOR:		
Legal Name:[ Address: <u>Grusagrand 98</u> ,	David Goldfarb  Fiskededalen, Stockholm, Sweden 12130  Date:  Date:	



COMBINED PATENT DECLARATION AND ASSIGNMENT		
TITLE OF INVENTION:	FACILITATING RHYTHM-BASED USER INPUT WITH ENHANCED FEEDBACK AND AUDIO TRACKS	
	DECLARATION	
As the below named invento	or, I hereby declare that:	
<ul><li>This declaration is directed to:</li></ul>	The attached application, or	
	United States application or PCT international application numberfiled on	
The above-identified application was made or authorized to be made by me.		
<ul> <li>I believe that I am t</li> </ul>	the original inventor or an original joint inventor of a claimed invention in the application.	
<ul> <li>I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C.</li> <li>1001 by fine or imprisonment of not more than five (5) years, or both.</li> </ul>		
ASSIGNMENT		
<b>WHEREAS</b> , I, the below named Inventor/Assignor, have invented the above invention, having the following application number and filing date:		
U.S. Application No, filed		
If the above lines are blank, I hereby authorize the attorneys for Assignee to insert the filing date and application number immediately above after they become known and prior to recording this document.		
Norway N-0153 is desirous of	("Assignee"), a Corporation having offices and a place of business at Kirkegata 15, Oslo, of acquiring the entire right, title and interest in and to the aforesaid inventions and in and rs Patent therefor granted in the United States of America, and in any and all countries	

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary and/or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions.

I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment.

I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.



Address: Högbergsgatan 66C, Stockholm, Sweden, 118 54		
Date:	2020-09-15	
	Date:	

TITLE OF INVENTION:	FACILITATING RHYTHM-BASED USER INPUT WITH ENHANCED FEEDBACK AND AUDIO TRACKS	
As the below named invento	DECLARATION  or, I hereby declare that:  ☑  The attached application, or	
is directed to:	United States application or PCT international application number	
I believe that I am to the second secon	ed application was made or authorized to be made by me.  the original inventor or an original joint inventor of a claimed invention in the application.  dge that any willful false statement made in this declaration is punishable under 18 U.S.C.  prisonment of not more than five (5) years, or both.	
	ASSIGNMENT	
application number and filir		
U.S. Applic	cation No filed	
D	I hereby authorize the attorneys for Assignee to insert the filing date and application after they become known and prior to recording this document.	
WHEREAS, Funcom Oslo AS ("Assignee"), a Corporation having offices and a place of business at Kirkegata 15, Oslo, Norway N-0153 is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:		
NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary and/or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions.		
I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment.		
I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.		
INVENTOR/ASSIGNOR:		
g	Maria Ström	
Signature:	lo AS, Kirkegata 15, Oslo, Norway N-0153  Date: 2020-09-18	
······		



TITLE OF INVENTION:	FACILITATING RHYTHM-BASED USER INPUT WITH ENHANCED FEEDBACK AND AUDIO TRACKS	
	DECLARATION	
As the below named invento		
<ul> <li>This declaration is directed to:</li> </ul>	☑ The attached application, or	
	United States application or PCT international application number	
<ul> <li>I believe that I am t</li> <li>I hereby acknowled</li> </ul>	ed application was made or authorized to be made by me. the original inventor or an original joint inventor of a claimed invention in the application. Ige that any willful false statement made in this declaration is punishable under 18 U.S.C. prisonment of not more than five (5) years, or both.	
	ASSIGNMENT	
<b>WHEREAS</b> , I, the below nam application number and filin	ned Inventor/Assignor, have invented the above invention, having the following ag date:	
U.S. Applic	ration No filed	
D	I hereby authorize the attorneys for Assignee to insert the filing date and application after they become known and prior to recording this document.	
WHEREAS, Funcom Oslo AS ("Assignee"), a Corporation having offices and a place of business at Kirkegata 15, Oslo, Norway N-0153 is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:		
NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary and/or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions.		
I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment.		
I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.		
INVENTOR/ASSIGNOR:		
	lvira Björkman	
Address: Eliegatan 10, St	18/09/2020	
Signature:	Date: 15/09/2020	



TITLE OF INVENTION:	FACILITATING RHYTHM-BASED USER INPUT WITH ENHANCED FEEDBACK AND AUDIO TRACKS	
As the below named invento	<b>DECLARATION</b> or, I hereby declare that: ☑ The attached application, or	
is directed to:	United States application or PCT international application number	
I believe that I am to the second secon	ed application was made or authorized to be made by me. the original inventor or an original joint inventor of a claimed invention in the application. dge that any willful false statement made in this declaration is punishable under 18 U.S.C. prisonment of not more than five (5) years, or both.	
	ASSIGNMENT	
WHEREAS, I, the below nam application number and filir	ned Inventor/Assignor, have invented the above invention, having the following ng date:	
U.S. Applic	cation No filed	
D	I hereby authorize the attorneys for Assignee to insert the filing date and application after they become known and prior to recording this document.	
WHEREAS, Funcom Oslo AS ("Assignee"), a Corporation having offices and a place of business at Kirkegata 15, Oslo, Norway N-0153 is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:		
NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary and/or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions.		
I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment.		
I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.		
INVENTOR/ASSIGNOR:		
5	licklas Hjertberg	
Address: Eliegatan 10, St Signature:/	Date: 17/9 - 2020	
·····		



TITLE OF INVENTION:	FACILITATING RHYTHM-BASED USER INPUT WITH ENHANCED FEEDBACK AND AUDIO TRACKS		
As the below named inventor This declaration	DECLARATION  or, I hereby declare that:  ☑  The attached application, or		
is directed to:	United States application or PCT international application number		
I believe that I am     I hereby acknowled	the original inventor or an original joint inventor of a claimed invention in the application. dge that any willful false statement made in this declaration is punishable under 18 U.S.C. orisonment of not more than five (5) years, or both.		
	ASSIGNMENT		
WHEREAS, I, the below nam application number and filir	ned Inventor/Assignor, have invented the above invention, having the following ng date:		
U.S. Applic	cation No filed		
	I hereby authorize the attorneys for Assignee to insert the filing date and application after they become known and prior to recording this document.		
Norway N-0153 is desirous	WHEREAS, Funcom Oslo AS ("Assignee"), a Corporation having offices and a place of business at Kirkegata 15, Oslo, Norway N-0153 is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:		
NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary and/or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions.			
I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment.			
I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.			
8	imelie Persson lo AS, Kirkegata 15, Oslo, Norway N-0153 Date:		
	la ferm		