

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6789174

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
PERTTU SANTERI HERNEJÄRVI	08/17/2020
ISSRA AMIR OMER	08/14/2020
ARON JOEL MANUCHERI	02/07/2020
CHARLOTTA OLLESDOTTER	02/16/2021
DANIEL PER ÅKE LINDSTRAND	08/14/2020
MIKAEL RAGNHULT	08/13/2020
MATTIAS SVALA	02/07/2020
OSKAR KJELLIN	03/17/2021
LONNEKE VAN ES	02/18/2020
OSKAR WERKELIN AHLIN	03/09/2021
ERIK BROBERG	03/06/2021
CONOR TAYLOR	02/06/2020
BJÖRN HÅKAN LINDBERG	08/13/2020

**RECEIVING PARTY DATA**

<b>Name:</b>	SPOTIFY AB
<b>Street Address:</b>	REGERINGSGATAN 19
<b>City:</b>	STOCKHOLM
<b>State/Country:</b>	SWEDEN
<b>Postal Code:</b>	111 53

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	17362508

**CORRESPONDENCE DATA****Fax Number:**

*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:** 6508434000**Email:** padocketingdepartment@morganlewis.com,  
joy.lee@morganlewis.com**Correspondent Name:** MORGAN LEWIS & BOCKIUS LLP**PATENT**

**Address Line 1:** 1400 PAGE MILL ROAD  
**Address Line 4:** PALO ALTO, CALIFORNIA 94304

**ATTORNEY DOCKET NUMBER:** 020143-5214-US

**NAME OF SUBMITTER:** DAVID P. BERNSTEIN

**SIGNATURE:** /David P Bernstein/

**DATE SIGNED:** 06/29/2021

**Total Attachments: 13**

source=020143-5214-US Assignment (from parent 5121)#page1.tif  
source=020143-5214-US Assignment (from parent 5121)#page2.tif  
source=020143-5214-US Assignment (from parent 5121)#page3.tif  
source=020143-5214-US Assignment (from parent 5121)#page4.tif  
source=020143-5214-US Assignment (from parent 5121)#page5.tif  
source=020143-5214-US Assignment (from parent 5121)#page6.tif  
source=020143-5214-US Assignment (from parent 5121)#page7.tif  
source=020143-5214-US Assignment (from parent 5121)#page8.tif  
source=020143-5214-US Assignment (from parent 5121)#page9.tif  
source=020143-5214-US Assignment (from parent 5121)#page10.tif  
source=020143-5214-US Assignment (from parent 5121)#page11.tif  
source=020143-5214-US Assignment (from parent 5121)#page12.tif  
source=020143-5214-US Assignment (from parent 5121)#page13.tif

## ASSIGNMENT

WHEREAS, WE, **Perttu Santeri HERNEJÄRVI**, residing in Sollentuna, SE; **Issra Amir OMER**, residing in Stockholm, SE; **Aron Joel MANUCHERI**, residing in Gothenburg, SE; **Charlotta OLLESDOTTER**, residing in Gothenburg, SE; **Daniel Per Åke LINDSTRAND**, residing in Gothenburg, SE; **Mikael RAGNHULT**, residing in Fjärås, SE; **Mattias SVALA**, residing in Gothenburg, SE; **Oskar KJELLIN**, residing in Stockholm, SE; **Lonneke VAN ES**, residing in Stockholm, SE; **Oskar Werkelin AHLIN**, residing in Stockholm, SE; **Erik BROBERG**, residing in Stockholm, SE; **Conor TAYLOR**, residing in Stockholm, SE; **Björn Håkan LINDBERG**, residing in Gothenburg, SE; and **Keenan CASSIDY**, residing in Dublin, IE, ASSIGNORS, are the inventors of the invention in **Systems and Methods for Aligning Lyrics using a Neural Network**, described in an application for a Patent of the United States

- which is executed on  even date herewith
- which is identified by Morgan, Lewis & Bockius LLP docket no. 020143-5121-US/P1335US01
- which was filed on \_\_\_\_\_, Application No. \_\_\_\_\_
- which claims priority on U.S. Provisional Patent Application No. 62/806,244, filed February 15, 2019.
- We hereby authorize and request our attorney, David P. Bernstein, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 16/784,090, filed February 6, 2020 ) the filing date and application number of said application when known.

and WHEREAS, **Spotify AB**, ASSIGNEE, having a place of business at Regeringsgatan 19 Stockholm 111-53 Sweden, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and any substitute applications therefore, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; the said United States provisional patent application(s), if any, on which the said United States application claims priority; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and said United States provisional patent application(s), if any, under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 2020-08-17  \_\_\_\_\_ U.S.  
**Perttu Santeri HERNEJARVI**

Date \_\_\_\_\_ \_\_\_\_\_ U.S.  
**Issra Amir OMER**

Date \_\_\_\_\_ \_\_\_\_\_ U.S.  
**Aron Joel MANUCHERI**

Date \_\_\_\_\_ \_\_\_\_\_ U.S.  
**Charlotta OLLESDOTTER**

Date \_\_\_\_\_ \_\_\_\_\_ U.S.  
**Daniel Per Åke LINDSTRAND**

Date \_\_\_\_\_ \_\_\_\_\_ U.S.  
**Mikael RAGNHULT**

Date \_\_\_\_\_ \_\_\_\_\_ U.S.  
**Mattias SVALA**

Date \_\_\_\_\_ \_\_\_\_\_ U.S.  
**Oskar KJELLIN**

Date \_\_\_\_\_ \_\_\_\_\_ U.S.  
**Lonneke VAN ES**

Date \_\_\_\_\_ \_\_\_\_\_ U.S.  
**Oskar Werkelin AHLIN**

Date \_\_\_\_\_ \_\_\_\_\_ U.S.  
**Erik BROBERG**

Date \_\_\_\_\_ L.S.

**Perttu Santeri HERNEJÄRVI**

Date 14 August 2020 \_\_\_\_\_ L.S.

  
**Issra Amir OMER**

Date \_\_\_\_\_ L.S.

**Aron Joel MANUCHERI**

Date \_\_\_\_\_ L.S.

**Charlotta OLLESDOTTER**

Date \_\_\_\_\_ L.S.

**Daniel Per Åke LINDSTRAND**

Date \_\_\_\_\_ L.S.

**Mikael RAGNHULT**

Date \_\_\_\_\_ L.S.

**Mattias SVALA**

Date \_\_\_\_\_ L.S.

**Oskar KJELLIN**

Date \_\_\_\_\_ L.S.

**Lonneke VAN ES**

Date \_\_\_\_\_ L.S.

**Oskar Werkelin AHLIN**

Date \_\_\_\_\_ L.S.

**Erik BROBERG**

















Date 6<sup>th</sup> February 2020

Conor Taylor L.S.  
Conor TAYLOR

Date \_\_\_\_\_

\_\_\_\_\_ L.S.  
Björn Håkan LINDBERG

Date \_\_\_\_\_


\_\_\_\_\_ L.S.  
Keenan CASSIDY

Date \_\_\_\_\_

\_\_\_\_\_  
**Conor TAYLOR**

L.S.

Date 2020 - 08 - 13



\_\_\_\_\_  
**Björn Håkan LINDBERG**

L.S.

Date \_\_\_\_\_

\_\_\_\_\_  
**Keenan CASSIDY**

L.S.

Date \_\_\_\_\_

\_\_\_\_\_  
**Conor TAYLOR**

L.S.

Date \_\_\_\_\_

\_\_\_\_\_  
**Björn Håkan LINDBERG**

L.S.

Date 02/06/2020

  
\_\_\_\_\_  
**Keenan CASSIDY**

L.S.