506080643 05/28/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6127359

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------------|----------------|
| DOMINIK ROBLEK | 05/26/2020 |
| BLAISE HILARY AGUERA-ARCAS | 05/25/2020 |
| THOMAS W. HUME | 05/22/2020 |
| MARVIN KARL RITTER | 05/28/2020 |
| BRANDON CHARLES BARBELLO | 05/21/2020 |
| KEVIN I. KILGOUR | 05/28/2020 |
| MIHAJLO VELIMIROVIC | 05/27/2020 |
| CHRISTOPHER THORNTON | 05/21/2020 |
| GABRIEL OAK TAUBMAN | 05/21/2020 |
| JAMES DAVID LYON | 05/26/2020 |
| JAN HEINRICH ALTHAUS | 05/22/2020 |
| KATSIARYNA NALIUKA | 05/21/2020 |
| JULIAN JAMES ODELL | 05/26/2020 |
| MATTHEW SHARIFI | 05/21/2020 |
| BEAT GFELLER | 05/26/2020 |

RECEIVING PARTY DATA

| Name: | GOOGLE LLC | |
|-----------------|---------------------------|--|
| Street Address: | 1600 AMPHITHEATRE PARKWAY | |
| City: | MOUNTAIN VIEW | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 94043 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16148401 |

CORRESPONDENCE DATA

Fax Number: (208)975-6667

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: 208-813-3905

PATENT

Email: travis@colbynipper.com
Correspondent Name: COLBY NIPPER / GOOGLE
Address Line 1: 291 EAST SHORE DRIVE

Address Line 2: SUITE 200

Address Line 4: EAGLE, IDAHO 83616

| ATTORNEY DOCKET NUMBER: | 20254301US |
|-------------------------|------------------------------|
| NAME OF SUBMITTER: | MICHAEL K. COLBY, REG#45,816 |
| SIGNATURE: | /Michael K. Colby/ |
| DATE SIGNED: | 05/28/2020 |

Total Attachments: 30

source=GP-202543-01-US Executed Assignments#page1.tif source=GP-202543-01-US Executed Assignments#page2.tif source=GP-202543-01-US_Executed_Assignments#page3.tif source=GP-202543-01-US Executed Assignments#page4.tif source=GP-202543-01-US Executed Assignments#page5.tif source=GP-202543-01-US Executed Assignments#page6.tif source=GP-202543-01-US Executed Assignments#page7.tif source=GP-202543-01-US Executed Assignments#page8.tif source=GP-202543-01-US_Executed_Assignments#page9.tif source=GP-202543-01-US Executed Assignments#page10.tif source=GP-202543-01-US Executed Assignments#page11.tif source=GP-202543-01-US Executed Assignments#page12.tif source=GP-202543-01-US_Executed_Assignments#page13.tif source=GP-202543-01-US Executed Assignments#page14.tif source=GP-202543-01-US Executed Assignments#page15.tif source=GP-202543-01-US Executed Assignments#page16.tif source=GP-202543-01-US Executed Assignments#page17.tif source=GP-202543-01-US Executed Assignments#page18.tif source=GP-202543-01-US Executed Assignments#page19.tif source=GP-202543-01-US Executed Assignments#page20.tif source=GP-202543-01-US Executed Assignments#page21.tif source=GP-202543-01-US Executed Assignments#page22.tif source=GP-202543-01-US Executed Assignments#page23.tif source=GP-202543-01-US Executed Assignments#page24.tif source=GP-202543-01-US Executed Assignments#page25.tif source=GP-202543-01-US Executed Assignments#page26.tif source=GP-202543-01-US_Executed_Assignments#page27.tif source=GP-202543-01-US Executed Assignments#page28.tif source=GP-202543-01-US Executed Assignments#page29.tif source=GP-202543-01-US Executed Assignments#page30.tif

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Dominik Roblek

Meilen, Switzerland, 8706

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described, illustrated, and claimed in an application for Letters Patent in the United States of America filed on

October 1, 2018 and given U.S. Application Serial No. 16/148,401

WHEREAS, GOOGLE LLC, the ASSIGNEE herein, is a corporation organized and existing

under the laws of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway,

Mountain View, California 94043, USA, desires to acquire the entire right, title and interest in and to said

inventions, applications and Letters Patent to be granted and issued thereon;

NOW, THEREFORE, I, the said ASSIGNOR, have assigned and do hereby assign, transfer and

set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said

inventions and all improvements thereon, in and to said patent application for Letters Patent thereon, in

and to patent applications pertaining to or based upon said inventions and applications, including

divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent

which may be granted and issued on said inventions and applications, or any of them, not only for, to and

in the United States of America, its territories and possessions, but for, to and in all countries foreign

thereto, together with and including all priority rights based upon any and all applications in the United

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ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other

papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary

or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to

perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and

Letters Patent.

And for the above-named considerations, I do hereby authorize and empower the ASSIGNEE, its

successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said

PATENT

inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

minib Roblek /

5/26/2020

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Blaise Hilary Aguera-Arcas

Seattle, WA, 98112, USA

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described,

illustrated, and claimed in an application for Letters Patent in the United States of America filed on

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Page 1 of 2

PATENT

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Signed:

1773

Blaise2Hilasy2Aguera-Arcas

5/25/2020

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Thomas W. Hume

San Francisco, CA, 94115, United States

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described, illustrated, and claimed in an application for Letters Patent in the United States of America filed on

October 1, 2018 and given U.S. Application Serial No. 16/148,401

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PATENT

inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

DocuSigned by:

5/22/2020

Thomas W. Hume

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Marvin Karl Ritter

Zurich, Switzerland, 8056

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described,

illustrated, and claimed in an application for Letters Patent in the United States of America filed on

October 1, 2018 and given U.S. Application Serial No. 16/148,401

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PATENT

inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

Marying Kard Rittor

5/28/2020

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Brandon Charles Barbello

Mountain View, CA, 94043, United States

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described, illustrated, and claimed in an application for Letters Patent in the United States of America filed on

October 1, 2018 and given U.S. Application Serial No. 16/148,401

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PATENT

inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

~DocuSigned by:

Brandon Charles Barbello

5/21/2020

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Kevin I. Kilgour

Zurich, Switzerland, 8955

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described,

illustrated, and claimed in an application for Letters Patent in the United States of America filed on

October 1, 2018 and given U.S. Application Serial No. 16/148,401

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Page 1 of 2

PATENT

inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

5/28/2020

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Mihajlo Velimirović

Zurich, Switzerland, CH-8032

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described,

illustrated, and claimed in an application for Letters Patent in the United States of America filed on

October 1, 2018 and given U.S. Application Serial No. 16/148,401

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PATENT

inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

--- DocuSigned by:

5/27/2020

Mihajto2Velimirović

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Christopher Thornton

Mountain View, CA, 94041, United States

have invented **Identifying Music as a Particular Song (Docket No. 20254301US)**, described, illustrated, and claimed in an application for Letters Patent in the United States of America filed on October 1, 2018 and given U.S. Application Serial No. 16/148,401

WHEREAS, GOOGLE LLC, the ASSIGNEE herein, is a corporation organized and existing under the laws of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway, Mountain View, California 94043, USA, desires to acquire the entire right, title and interest in and to said inventions, applications and Letters Patent to be granted and issued thereon;

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inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

--- DocuSigned by:

5/21/2020

Christopher Thornton

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Gabriel Oak Taubman

Brooklyn, NY, 11201, United States

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described,

illustrated, and claimed in an application for Letters Patent in the United States of America filed on

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PATENT

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Signed:

--- DocuSigned by:

5/21/2020

Gabriel Gak Taubman

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

James David Lyon

New York, NY, 10018, US

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described,

illustrated, and claimed in an application for Letters Patent in the United States of America filed on

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Signed:

Docusigned by:

James David Lyon

5/26/2020

Date

PATENT PATENT REEL: 052784 FRAME: 0970

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Jan Heinrich Althaus

Zurich, 8003, Switzerland

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described,

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Signed:

---DocuSigned by:

Jac Aciros

5/22/2020

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Katsiaryna Naliuka

Thalwil, ZH, 8800, Switzerland

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described, illustrated, and claimed in an application for Letters Patent in the United States of America filed on

October 1, 2018 and given U.S. Application Serial No. 16/148,401

WHEREAS, GOOGLE LLC, the ASSIGNEE herein, is a corporation organized and existing

under the laws of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway,

Mountain View, California 94043, USA, desires to acquire the entire right, title and interest in and to said

inventions, applications and Letters Patent to be granted and issued thereon;

NOW, THEREFORE, I, the said ASSIGNOR, have assigned and do hereby assign, transfer and

set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said

inventions and all improvements thereon, in and to said patent application for Letters Patent thereon, in

and to patent applications pertaining to or based upon said inventions and applications, including

divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent

which may be granted and issued on said inventions and applications, or any of them, not only for, to and

in the United States of America, its territories and possessions, but for, to and in all countries foreign

thereto, together with and including all priority rights based upon any and all applications in the United

States of America covered by this Assignment.

And for the above-named considerations, I do hereby agree that I will, at the request of said

ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other

papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary

or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to

perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and

Letters Patent.

And for the above-named considerations, I do hereby authorize and empower the ASSIGNEE, its

successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said

2 PATENT

inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

Katsiaasyna Naliuka

(E)

5/21/2020

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Julian James Odell

Kirkland, WA, 98033, USA

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described,

illustrated, and claimed in an application for Letters Patent in the United States of America filed on

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Letters Patent.

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PATENT

inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

5/26/2020

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Matthew Sharifi

Bondlerstrasse 47, 8802 Kilchberg, Switzerland

have invented Identifying Music as a Particular Song (Docket No. 20254301US), described, illustrated, and claimed in an application for Letters Patent in the United States of America filed on

October 1, 2018 and given U.S. Application Serial No. 16/148,401

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Page 1 of 2

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inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

--- DocuSigned by:

5/21/2020

Matthew Sharifi

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Beat Gfeller

Zurich, Switzerland, CH-8002

have invented **Identifying Music as a Particular Song (Docket No. 20254301US)**, described, illustrated, and claimed in an application for Letters Patent in the United States of America filed on October 1, 2018 and given U.S. Application Serial No. 16/148,401

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NOW, THEREFORE, I, the said ASSIGNOR, have assigned and do hereby assign, transfer and set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said inventions and all improvements thereon, in and to said patent application for Letters Patent thereon, in and to patent applications pertaining to or based upon said inventions and applications, including divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent which may be granted and issued on said inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

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And for the above-named considerations, I do hereby authorize and empower the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said

inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

BOLDA

5/26/2020

Date

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