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PATENT ASSIGNMENT

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SUBMISSION TYPE: **NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT**

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------|----------------|
| SPOTIFY LTD | 02/09/2012 |

RECEIVING PARTY DATA

| Name: | SPOTIFY AB | |
|-----------------|---------------------|--|
| Street Address: | Birger Jarlsgatan 6 | |
| City: | Stockholm | |
| State/Country: | SWEDEN | |
| Postal Code: | SE-114 34 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11777534 |

CORRESPONDENCE DATA

Fax Number: (704)409-5606 704-331-2314 Phone:

Email: suzettesmalls@mvalaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Moore & Van Allen PLLC Address Line 1: 430 Davis Drive, Ste. 500

Address Line 2: P.O. Box13706

Address Line 4: Research Triangle Pa, NORTH CAROLINA 27709

ATTORNEY DOCKET NUMBER: 036525-000001 NAME OF SUBMITTER: W. Kevin Ransom

Total Attachments: 3

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REEL: 028335 FRAME: 0843

RECORDATION FORM COVER SHEET PATENTS ONLY

| To the Director of the Patent and Trademark Office: Please record the attached documents or the new address(es) belo | Attorney Dkt. No.: 036525-000001 | |
|--|---|--|
| Name of conveying party(ies): | 2. Name and address of receiving party(ies): | |
| SPOTIFY LTD Additional name(s) of conveying party(ies) attached? Yes □ No ☒ | SPOTIFY AB Birger Jarlsgatan 6 SE-114 34 Stockholm, Sweden | |
| 3. Nature of conveyance/ Execution Date(s): Execution Date(s) February 9, 2012 | Additional name(s) & address(es) attached? Yes No | |
| 4. Application or patent number(s): A. Patent Application No.(s) 11/777,534 | B. Patent No.(s) oplication. Additional numbers attached? Yes □ No ☒ | |
| This document is being filed together with a new ap 5. Name and address of party to whom correspondence concerning document should be mailed: MOORE & VAN ALLEN PLLC 430 Davis Drive, Suite 500 Post Office Box 13706 Research Triangle Park, NC 27709 | 6. Total number of applications and patents involved: 1 | |
| | 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 ☐ Payment by EFT ☐ Authorization to charge Deposit Account for any deficiency or credit any overpayment ☐ None required (government interest not affecting title) 8. Deposit account number: 13-4365 | |
| DO NOT US | E THIS SPACE | |
| 9. Statement and signature: To the best of my know correct and any attached copy is a true copy of the original control of the copy of the original copy. | owledge and belief, the foregoing information is true and | |
| Name of Person Signing W. Kevin Ransom | | |
| Reg. No. 45,031 Total number of pages including cover sheet, attachments, and documents: 3 | | |
| Electronically filed via the EFS-Web Electronic Filing System of the United Statement Patent and Trademark Office on June 7, 2012. | | |

PATENT REEL: 028335 FRAME: 0844

ASSIGNMENT

THIS ASSIGNMENT, made by **SPOTIFY LTD**, having its principal place of business at 1st Floor Golden House, 30 Great Pulteney Street, London W1F 9NN, United Kingdom, (hereinafter referred to as "Assignor");

WITNESSETH: That.

WHEREAS, as shown by the records of the United States Patent and Trademark Office, Assignor has previously acquired all right, title, and interest in and to <u>United States Patent</u>

Application No. 11/777.534. Filed July 13, 2007, entitled PEER-TO-PEER STREAMING OF

MEDIA CONTENT, to Andreas Ehn et. al. and in and to all corresponding patents and/or patent applications worldwide, and in and to the inventions represented thereby (all hereinafter referred to as the "Patents"); and,

WHEREAS SPOTIFY AB, having its principal place of business at Birger Jarlsgatan 6, SE-114 34 Stockholm, Sweden (hereinafter referred to as "Assignce"), is desirous of acquiring the entire right, title, and interest in and to said Patents and in and to the inventions represented thereby; and

WHEREAS, the parties have agreed to the Assignment hereinafter set forth:

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the above Assignor has sold and by these presents does hereby sell, assign, transfer, and convey unto the said Assignee, its successors and assigns, its entire right, title, and interest in and to said Patents and the inventions represented thereby, and any and all continuations, continuations-in-part, or divisions thereof, and any and all Letters Patent or reissues, reexaminations, or extensions thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim priority in all foreign countries in accordance with the International Convention; all rights corresponding to said Patents in foreign countries throughout the world; and all of its rights to sue for past infringement of said Patents worldwide, together with all claims for damage by reason of past infringement of said Patents, with the right to sue for, and collect the same for Assignee's own use and enjoyment; all to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made.

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PATENT REEL: 028335 FRAME: 0845 From time to time after the date hereof, at the request of either party hereto, and at the expense of the party so requesting, each of the parties hereto shall execute and deliver to such requesting party such documents and take such other action as such requesting party may reasonably request in order to consummate more effectively the transactions contemplated hereby.

The Assignor further covenants and agrees that, at the time of the execution and delivery of these presents, it possesses full title to the inventions and Patents thereon as earlier identified, and that it has the unencumbered right and authority to make this assignment.

IN WITNESS WHEREOF, the Assignor has caused this assignment to be executed this day of $\frac{f \epsilon h}{2012}$.

ON BEHALF OF ASSIGNOR:

SPOTIFY LTD

| By: | Junika Minta | (SEAL |
|--------|--------------|-------|
| Title: | 0100000 . | |

a Almer

SPOTIFY AR (Name of Massionee)

ON BEHALF OF ASSIGNEE:

| By: | jananii jan | <u> </u> | PETER STERKY |
|--------|-------------|----------|--------------|
| Title: | (| '00 | |

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RECORDED: 06/07/2012