PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| ALEXANDRA COVACI | 12/18/2017 |
| SIMONE MADEO | 01/03/2017 |
| PATRICK MOTYLINSKI | 12/18/2017 |
| STEPHANE VINCENT | 12/18/2017 |

RECEIVING PARTY DATA

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|-----------------|---------------------|
| Street Address: | 44 CHURCH STREET |
| City: | ST. JOHN'S |
| State/Country: | ANTIGUA AND BARBUDA |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 16772136 | |

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| ATTORNEY DOCKET NUMBER: | 0108792-066US0 |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | JANET M. BERDINE |
| SIGNATURE: | /Janet M. Berdine/ |
| DATE SIGNED: | 01/25/2022 |

Total Attachments: 7

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PATENT REEL: 058761 FRAME: 0595 Claims Priority to United Kingdom Patent Application No. 1720768.9, filed December 13, 2017

ASSIGNMENT OF PATENT RIGHTS

WHEREAS, the INVENTORS listed below with corresponding citizenship and mailing address.

- 1) Patrick Motylinski, a citizen of Denmark, and having a mailing address of Patrick Molylinski, c/o UDL, Churchill House, Churchill Way, Cardiff, CF10 2HH, UNITED KINGDOM
- Stephane Vincent, a citizen of France, and having a mailing address of Stephane Vincent, c/o UDL, Churchill House, Churchill Way, Cardiff, CF10 2HH, UNITED KINGDOM
- Simone Madeo, a citizen of Italy, and having a mailing address of Simone Madeo, c/o UDL, Churchill House, Churchill Way, Cardiff, CF10 2HH, UNITED KINGDOM
- Alexandra Covaci, a citizen of Romania, and having a mailing address of Alexandra Covaci, c/c UDL, Churchill House, Churchill Way, Cardiff, CF10 2HH, UNITED KINGDOM

have invented certain new and useful improvements in

Computer implemented system and method

as described and set forth in the GB Patent Application No. 1720768.9, filed on Dec 13,2017 (Company Reference No.

herein referred to as the "PATENT APPLICATION,"

AND WHEREAS, nChain Holdings Ltd., hereinafter referred to as the "COMPANY", a corporation of Antiqua and Barbuda. whose address is 44 Church Street, St. Johns, Antigua, is desirous of acquiring or confirming its acquisition of all rights, title and interests in and to any and all rights arising out of the PATENT APPLICATION:

NOW, THEREFORE TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that the INVENTORS, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the following (collectively, the "RIGHTS"):

- All rights, title and interest in and to the PATENT APPLICATION;
- 2. All rights, title and interest in and to all patent applications filed throughout the world (including any international PCT patent application and any national stage patent application or other patent application filed in a specific country) claiming priority rights from the PATENT APPLICATION (collectively, the "RELATED APPLICATIONS");
- All rights, title and interest with respect to any direct or indirect divisional, continuation, continuation in-part, reissue, reexamination or other patent application or patent claiming priority rights from the PATENT APPLICATION and/or the RELATED APPLICATIONS:
- 4. The right to claim priority rights deriving from the PATENT APPLICATION and/or the RELATED APPLICATIONS;
- 5. All rights, title and interest in and to any inventions claimed or described in the PATENT APPLICATION or RELATED APPLICATIONS, in any form or embodiment thereof (collectively, "the INVENTIONS");
- 6. All rights, title and interest in and to all patent applications or other governmental grants or issuances that may be granted throughout the world with respect to the INVENTIONS:
- 7. All causes of action and remedies related to any or all of the RIGHTS (including, without limitation, the right to sue for past, present or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and
- Any and all other rights and interests arising out of, or regarding, or in relation to the RIGHTS.

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Furthermore, the INVENTORS do hereby agree to sign all documents and do such additional acts that are deemed necessary, in the sole opinion of the COMPANY, to perfect enjoyment of the RIGHTS, conduct proceedings regarding the RIGHTS (including any litigation or interference proceedings), or perfect or defend title to the RIGHTS in the COMPANY, all without further compensation. The INVENTORS do hereby request the respective patent or government agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the RIGHTS in the name of the COMPANY, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of the COMPANY, its successors, legal representatives, and assigns and will be binding upon the INVENTORS.

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| ву: | maley | Date: 0 8 JAN 2017 |
|---|---|---|
| Jimmy Nguyen | | |
| nChain Holding | is Ltd. | |
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| | ¥ ************************************ | |
| | ATTESTATI | ION |
| Jimmy Nguye before me on Jimmy Nguye | on subscribed to this document. | on the basis of satisfactory evidence) and appeared , to execute this document. |
| I declare under penalty | $oldsymbol{y}$ of perjury that the foregoing is true and correc | at. |
| Ву: | | |
| Print name: Ann | 、 | |

| By: Listeride Wilfleidin | Date: 1 8 DEC 2017 |
|--|--|
| Patrick Motylinski | |
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| ATTEST | TATION |
| The undersigned witnessed the signature of Patrick Motylinski t | e this document and makes the following statements: |
| Patrick Motylinski is personally known to me (or proved before me on | to me on the basis of satisfactory evidence) and appeared, to execute this document. |
| Patrick Motylinski subscribed to this document. | |
| I declare under penalty of perjury that the foregoing is true and | correct. |
| ву: | |
| Z. | |
| Print name: Anna Druzga | |

| Ву: | Vival | Date: 1 8 DEC 2017 |
|--------------|--|---|
| Stept | nane Vincent | |
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| | ATTEST | ATION |
| The undersig | gned witnessed the signature of Stephane Vincent to | o this document and makes the following statements: |
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| | phane Vincent subscribed to this document. | , |
| declare und | der penalty of peggry that the foregoing is true and o | orrect. |
| Зу: | | |
| | <u> </u> | • |
| Print name: | Anna Druzga | |

| Ву: | Sena | James, | Date: | 0 3 JAN 2817 |
|-----------|---------------------------|----------------------------|---------------------------------|-----------------------------|
| S | imone Madeo | | , | |
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| | | ATTE | ESTATION | |
| The und | ersigned witnessed the s | ignature of Simone Made | ed to this document and make: | s the following statements: |
| 1. | Simone Madeo is persor | fally known to me for an | ved to me on the basis of satis | went in the second |
| 2. | Simone Madeo subscrib | ed to this document. | , | recording (E) |
| l declare | under penalty of perjury. | that the foregoing is true | and correct | |
| Ву | | | | |
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| Print nam | ne: Anna Druzga | | | |

| Ву | Charles Comment | Date: | 18 | DEC | 2017 |
|---------|---|------------------|--------|----------|---------------|
| | Alexandra Covaci | <u> </u> | | | · |
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| | ATTESTAT | ION | | | |
| The ur | ndersigned witnessed the signature of Alexandra Covaci to this | document and mak | es the | followin | g statements: |
| 1. | | | | | |
| 2. | | | | • | |
| l decta | ire under penalty of perjury that the foregoing is true and corre | St. | | | |
| By: | | | | | |
| | | | | | |
| Print n | ame: Anna Druzga | | | | |

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