

**PCT REQUEST**

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| <b>0</b>   | <b>For receiving Office use only</b>   |  |
| <b>0-1</b> | International Application No.  | <b>PCT/NL2018/050137</b>   |
| <b>0-2</b> | International Filing Date  | <b>2018-03-06</b>  |
| <b>0-3</b> | Name of receiving Office and "PCT International Application"   | <b>RO/NL</b>   |
| <b>0-4</b> | <b>Form PCT/RO/101 PCT Request</b>   |  |
| 0-4-1      | Prepared Using   | PCT Online Filing<br>Version 3.5.000.251e MT/FOP<br>20141031/0.20.5.20 |
| <b>0-5</b> | <b>Petition</b><br>The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty |  |
| <b>0-6</b> | <b>Receiving Office (specified by the applicant)</b>   | Netherlands Patent Office (RO/NL)                                      |
| <b>0-7</b> | <b>Applicant's or agent's file reference</b>   | P114435PC00  |
| <b>I</b>   | <b>Title of Invention</b>  | <b>VIRAL POLYPEPTIDE INHIBITORS</b>                                    |
| <b>II</b>  | <b>Applicant</b>   |  |
| II-1       | This person is   | Applicant only   |
| II-2       | Applicant for  | All designated States  |
| II-4       | Name   | ACADEMISCH ZIEKENHUIS LEIDEN H.O.D.N.<br>LUMC                          |
| II-5       | Address  | Albinusdreef 2<br>2333 ZA Leiden<br>Netherlands                        |
| II-6       | State of nationality   | NL   |
| II-7       | State of residence   | NL   |

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| <b>III-1</b> | <b>Applicant and/or inventor</b> |   |
| III-1-1      | This person is                   | Applicant only  |
| III-1-2      | Applicant for                    | All designated States   |
| III-1-4      | Name                             | THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO                  |
| III-1-5      | Address                          | 27 King's College Circle<br>Toronto, Ontario M5S 1A1<br>Canada      |
| III-1-6      | State of nationality             | CA  |
| III-1-7      | State of residence               | CA  |
| <b>III-2</b> | <b>Applicant and/or inventor</b> |   |
| III-2-1      | This person is                   | Applicant only  |
| III-2-2      | Applicant for                    | All designated States   |
| III-2-4      | Name                             | UNIVERSITY OF MANITOBA  |
| III-2-5      | Address                          | 207 Administration Building<br>Winnipeg, Manitoba R3T 2N2<br>Canada |
| III-2-6      | State of nationality             | CA  |
| III-2-7      | State of residence               | CA  |
| <b>III-3</b> | <b>Applicant and/or inventor</b> |   |
| III-3-1      | This person is                   | Inventor only   |
| III-3-3      | Inventor for                     | All designated States   |
| III-3-4      | Name (LAST, First)               | KIKKERT, Marjolein  |
| III-3-5      | Address                          | c/o Albinusdreef 2<br>2333 ZA Leiden<br>Netherlands                 |
| <b>III-4</b> | <b>Applicant and/or inventor</b> |   |
| III-4-1      | This person is                   | Inventor only   |
| III-4-3      | Inventor for                     | All designated States   |
| III-4-4      | Name (LAST, First)               | KNAAP, Robert Cornelis Martinus                                     |
| III-4-5      | Address                          | c/o Albinusdreef 2<br>2333 ZA Leiden<br>Netherlands                 |

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| <b>III-5</b> | <b>Applicant and/or inventor</b> |  |
| III-5-1      | This person is                   | Inventor only  |
| III-5-3      | Inventor for                     | All designated States  |
| III-5-4      | Name (LAST, First)               | SIDHU, Sachdev Singh   |
| III-5-5      | Address                          | c/o The Donnelly Centre for Cellular and Biomolecular Research<br>University of Toronto<br>Room 816, 160 College Street<br>Toronto, Ontario M5S3E1<br>Canada |
| <b>III-6</b> | <b>Applicant and/or inventor</b> |  |
| III-6-1      | This person is                   | Inventor only  |
| III-6-3      | Inventor for                     | All designated States  |
| III-6-4      | Name (LAST, First)               | ZHANG, Wei   |
| III-6-5      | Address                          | c/o The Donnelly Centre for Cellular and Biomolecular Research<br>University of Toronto<br>Room 816, 160 College Street<br>Toronto, Ontario M5S3E1<br>Canada |
| <b>III-7</b> | <b>Applicant and/or inventor</b> |  |
| III-7-1      | This person is                   | Inventor only  |
| III-7-3      | Inventor for                     | All designated States  |
| III-7-4      | Name (LAST, First)               | MARK, Brian Leonard  |
| III-7-5      | Address                          | c/o Department of Microbiology<br>University of Manitoba<br>127 Buller Building<br>Winnipeg, Manitoba R3T 2N2<br>Canada                                      |

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| <b>III-8</b> | <b>Applicant and/or inventor</b>  |   |
| III-8-1      | This person is  | Inventor only   |
| III-8-3      | Inventor for  | All designated States   |
| III-8-4      | Name (LAST, First)  | BAILEY-ELKIN, Ben Allan   |
| III-8-5      | Address   | c/o Department of Microbiology<br>University of Manitoba<br>127 Buller Building<br>Winnipeg, Manitoba R3T 2N2<br>Canada |
| <b>IV-1</b>  | <b>Agent or common representative; or address for correspondence</b>  |   |
|              | The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:   | Agent   |
| IV-1-1       | Name (LAST, First)  | JANSEN, C.M.  |
| IV-1-2       | Address   | V.O.<br>Carnegieplein 5<br>2517 KJ Den Haag<br>Netherlands  |
| IV-1-3       | Telephone No.   | +31 70 4166711  |
| IV-1-4       | Facsimile No.   | +31 70 4166799  |
| IV-1-5       | e-mail  | patent@vo.eu  |
| IV-1-5(a)    | E-mail authorization<br>) The receiving Office, the International Searching Authority, the International Bureau and the International Preliminary Examining Authority are authorized to use this e-mail address, if the Office or Authority so wishes, to send notifications issued in respect of this international application: | as advance copies followed by paper notifications   |
| <b>V</b>     | <b>DESIGNATIONS</b>   |   |
| <b>V-1</b>   | <b>The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.</b>                                     |   |
| <b>VI-1</b>  | <b>Priority claim of earlier regional application</b>   |   |
| VI-1-1       | Filing date   | 06 March 2017 (06.03.2017)  |
| VI-1-2       | Number  | 17159420.3  |
| VI-1-3       | Regional Office   | EP  |

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| <b>VI-2</b>    | <b>Incorporation by reference :</b><br>where an element of the international application referred to in Article 11(1)(iii)(d) or (e) or a part of the description, claims or drawings referred to in Rule 20.5(a) is not otherwise contained in this international application but is completely contained in an earlier application whose priority is claimed on the date on which one or more elements referred to in Article 11(1)(iii) were first received by the receiving Office, that element or part is, subject to confirmation under Rule 20.6, incorporated by reference in this international application for the purposes of Rule 20.6. |  |                             |
| <b>VII-1</b>   | <b>International Searching Authority Chosen</b>  | <b>European Patent Office (EPO) (ISA/EP)</b> |                             |
| <b>VII-2</b>   | <b>Request to use results of earlier search; reference to that search</b>  |  |                             |
| <b>VII-2-1</b> | Filing date  | 06 March 2017 (06.03.2017)                   |                             |
| VII-2-2        | Application Number   | 17159420.3                                   |                             |
| VII-2-3        | Country (or regional Office)   | EP   |                             |
| VII-2-5        | Documents are available to the ISA in a form and manner acceptable to it and therefore do not need to be submitted by the applicant to the ISA (Rule 12bis.1(f)):  | A copy of the results of the earlier search  |                             |
| <b>VIII</b>    | <b>Declarations</b>  | Number of declarations                       |                             |
| VIII-1         | Declaration as to the identity of the inventor   | –  |                             |
| VIII-2         | Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent   | –  |                             |
| VIII-3         | Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application   | –  |                             |
| VIII-4         | Declaration of inventorship (only for the purposes of the designation of the United States of America)   | –  |                             |
| VIII-5         | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty   | –  |                             |
| <b>IX</b>      | <b>Check list</b>  | Number of sheets                             | Electronic file(s) attached |
| IX-1           | Request (including declaration sheets)   | 5  | ✓                           |
| IX-2           | Description  | 62   | ✓                           |
| IX-3           | Claims   | 4  | ✓                           |
| IX-4           | Abstract   | 1  | ✓                           |
| IX-5           | Drawings   | 34   | ✓                           |
| IX-7           | TOTAL  | 106  |                             |

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|              | <b>Accompanying Items</b>   | Paper document(s) attached | Electronic file(s) attached |
|--------------|---|----------------------------|-----------------------------|
| IX-8         | Fee calculation sheet   | -                          | ✓                           |
| <b>IX-20</b> | <b>Figure of the drawings which should accompany the abstract</b>   |                            |                             |
| <b>IX-21</b> | <b>Language of filing of the international application</b>          | English                    |                             |
| <b>X-1</b>   | <b>Signature of applicant, agent or common representative</b>       | /C.M. Jansen/              |                             |
| <b>X-1-1</b> | Name (LAST, First)  | JANSEN, C.M.               |                             |
| <b>X-1-3</b> | Capacity (if such capacity is not obvious from reading the request) | (Representative)           |                             |

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| <b>10-1</b> | <b>Date of actual receipt of the purported international application</b>   | 2018-03-06 15:08:19 |
| <b>10-2</b> | <b>Drawings:</b>   |                     |
| 10-2-1      | Received   |                     |
| 10-2-2      | Not received   |                     |
| <b>10-3</b> | <b>Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application</b> |                     |
| <b>10-4</b> | <b>Date of timely receipt of the required corrections under PCT Article 11(2)</b>  |                     |
| <b>10-5</b> | <b>International Searching Authority</b>   | ISA/EP              |
| <b>10-6</b> | <b>Transmittal of search copy delayed until search fee is paid</b>   |                     |

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| <b>11-1</b> | <b>Date of receipt of the record copy by the International Bureau</b> |  |
|-------------|---|--|