

PCT REQUEST

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0	For receiving Office use only	
0-1	International Application No.	PCT/SG2018/050438
0-2	International Filing Date	29 August 2018 (29.08.2018)
0-3	Name of receiving Office and "PCT International Application"	RO/SG
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	ePCT-Filing Version 4.3.010 MT/FOP 20180828/1.1
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Intellectual Property Office of Singapore (RO/SG)
0-7	Applicant's or agent's file reference	9869SG5138
I	Title of Invention	METHODS FOR ENRICHING MESENCHYMAL STEM CELLS
II	Applicant	
II-1	This person is	Applicant only
II-2	Applicant for	All designated States
II-4	Name	AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH
II-5	Address	1 Fusionopolis Way, #20-10, Connexis North Tower, 138632 Singapore Singapore
II-6	State of nationality	SG
II-7	State of residence	SG
II-10	e-mail	mail.asia@spruson.com
II-10(a)	E-mail authorization 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

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III-1 III-1-1 III-1-3 III-1-4 III-1-5	Applicant and/or inventor This person is Inventor for Name (LAST, First) Address	Inventor only All designated States LIAU, Brian c/o Bioprocessing Technology Institute, 20 Biopolis Way, Centros, #03-01, 138668 Singapore Singapore
III-2 III-2-1 III-2-3 III-2-4 III-2-5	Applicant and/or inventor This person is Inventor for Name (LAST, First) Address	Inventor only All designated States RAGHOTHAMAN, Deepak c/o Bioprocessing Technology Institute, 20 Biopolis Way, Centros, #03-01, 138668 Singapore Singapore
III-3 III-3-1 III-3-3 III-3-4 III-3-5	Applicant and/or inventor This person is Inventor for Name (LAST, First) Address	Inventor only All designated States OH, Steve c/o Bioprocessing Technology Institute, 20 Biopolis Way, Centros, #03-01, 138668 Singapore Singapore

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IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	Agent SPRUSON & FERGUSON (ASIA) PTE LTD P.O. Box 1531, Robinson Road Post Office 903031 Singapore Singapore 63337200 63337222 mail.asia@spruson.com as advance copies followed by paper notifications
IV-1-1	Name	
IV-1-2	Address	
IV-1-3	Telephone No.	
IV-1-4	Facsimile No.	
IV-1-5	e-mail	
IV-1-5(a)	E-mail authorization 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:	
V	DESIGNATIONS	
V-1	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.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	29 August 2017 (29.08.2017)
VI-1-2	Number	10201707052R
VI-1-3	Country or Member of WTO	SG
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1

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VI-3	Incorporation by reference : 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.	
VII-1	International Searching Authority Chosen	Intellectual Property Office of Singapore (ISA/SG)
VIII	Declarations	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)	1
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

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IX	Check list	Number of sheets	Electronic file(s) attached
IX-1	Request (including declaration sheets)	7	✓
IX-2	Description	24	✓
IX-3	Claims	3	✓
IX-4	Abstract	1	✓
IX-5	Drawings	25	✓
IX-6a	Sequence listing part of the description (also to be used for the purposes of international search)	-	✓
IX-7	TOTAL	60	
	Accompanying Items	Paper document(s) attached	Electronic file(s) attached
IX-8	Fee calculation sheet	-	✓
IX-20	Figure of the drawings which should accompany the abstract	0	
IX-21	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	/Maik Brinkmann/	
X-1-1	Name	SPRUSON & FERGUSON (ASIA) PTE LTD	
X-1-2	Name of signatory	Maik Brinkmann	
X-1-3	Capacity (if such capacity is not obvious from reading the request)	Patent Attorney	

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10-1	Date of actual receipt of the purported international application	29 August 2018 (29.08.2018)
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/SG
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by the International Bureau	
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