

Case Details Report

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PCT Application Number: PCT/NZ2021/050128

Granted as Patent of addition: No

Patent Title: BEE PRODUCT EXTRACTS, METHODS OF PRODUCTION AND USES THEREOF

Maori Conflict possible: No

Traditional knowledge: No

Abstract: The invention relates to processing methods to produce Bee Product Extracts produced from a Bee Product such as honey, pollen, waxes, or royal jelly; and in particular a Bee Product Extract produced from purifying manuka honey with cation-exchange; their uses, methods of preparation and methods of their detection and analysis. The Bee Product Extract of the invention contains phenolics, minerals and proteins coordinated in a complex that undergoes photo-Fenton chemistry process to generate high energy short lived radicals, including Hydroxyl radicals and superoxide radicals. The formulated Bee Product Extract can provide a topical form to be used as a spray, mist or serum for the treatment of a wide range of human and animal diseases and to maintain health and well-being.

International Patent Classification (51): A61K 35/644, A61P 9/00, A61P 25/00, A61P 25/18, A61P 25/28, A61P 29/00, A61P 31/00, A61P 31/04, A61P 31/12, A61P 35/00, A61P 37/00, A61P 43/00, B01D 15/36, B01J 47/014, G01N 33/15

Convention Priority:

| Country | Priority Date | Priority Number | Retrieved from WIPO DAS |
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| New Zealand | 11 Aug 2020 | 767031 | |

Inventor(s):

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| JOHNSON, Keryn | Physical : 39A Bombay Street Ngaio Wellington, 6035, , NZ |
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Agent:

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|-------------------------|---|
| HENRY HUGHES IP LIMITED | Physical : 158 Victoria Street, Te Aro, Wellington 6011, NZ |
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| Postal : PO Box 356, Wellington 6140, NZ Email Address: hh@henryhughes.co.nz |
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Applicant(s):

| | |
|------------------------------|---|
| QUANTUM TECHNOLOGIES LIMITED | Physical : 39A Bombay Street Ngaio Wellington, 6035, , NZ |
|------------------------------|---|

Contact Details: HENRY HUGHES IP LIMITED, PO Box 356, Wellington 6140, NZ

Linked Cases: None

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