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(54) Title: COMBINATION TREATMENT OF ISCHEMIC EFFECTS

(57) Abstract: The present invention relates to the induction of hypothermia in humans, male and female, at any age, in a predictable and dose responsive fashion by use of a pharmaceutical composition comprising a combination of two or more compounds selected among (1) vanilloid receptor agonists, capsaicinoids or capsaicinoid-like agonists reaching and binding to vanilloid receptors, and (2) cannabinoids or cannabimimetic agonists reaching and binding to cannabinoid receptors, and (3) adenosine receptor agonists, and (4) neurotensin receptor agonists, and (5) thyroxine derivatives, and (6) cytochrome c inhibitors, and (7) oxygen tension reducers, with the proviso that if the first compound is (1) then the second is not (2), thereby inducing hypothermia, thus benefiting patients suffering from illnesses characterized by tissue anoxia.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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Minimum documentation searched (classification system followed by classification symbols)
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, Y	WO 2008/040361 A (NEUROKEY AS [DK]; WEBER UNO JAKOB [DK]; GOTFREDSEN JACOB [DK]) 10 April 2008 (2008-04-10) claims 1-9	1-51
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☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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