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ning of each regular issue of the PCT Gazette.*

(54) Title: COMPOSITION COMPRISING ISOORIENTIN FOR SUPPRESSING HISTAMINE

(57) Abstract: The present invention relates to a pharmaceutical composition for the prevention or treatment of diseases mediated by excessive histamine comprising naturally-derived isoorientin, a use of isoorientin for the manufacture of a medicament for the prevention or treatment of diseases mediated by excessive histamine, and a method for preventing or treating diseases mediated by excessive histamine comprising administering a therapeutically effective amount of isoorientin to a subject. The composition, use and method of the present invention show excellent histamine suppression effects, and so can be used for the prevention or treatment of various kinds of allergic disease, atopic disease, inflammatory disease, skin disease, hyperacidity and nervous system disorder.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC⁸: **A61K 31/7032** (2006.01); **A61K 31/352** (2006.01); **A61K 36/899** (2006.01);
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁸: A61K

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 practicable, search terms used)

WPI, EPODOC, PAJ, HCAplus, medline, TXTE, TXTG

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/0170186 A1 (GEERS et al.) 11 September 2003 (11.09.2003) <i>claims</i> --	1, 2, 13
X	US 2003/0125264 A1 (MALIK) 3 July 2003 (03.07.2003) <i>page 3, column 2, line 45, claims</i> --	1, 2, 13
X	JP 5271088 A (RUIBOSUTETI JAPAN KK) 19 October 1992 (19.10.1992) <i>abstract and online-translation of the JPO</i> --	1, 2, 8, 13, 14

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Kawasaki M. et al., "In-vitro antiallergic activity of flavonoids in histamine release assay using rat basophilic leukemia (RBL-2H3) cells", Shokuhin Eiseigaku Zasshi (1994), 35(5), pages 497-503 --	1, 2, 8, 13, 14
X	JP 2003212786 A (UNIV NIPPON) 30 July 2003 (30.07.2003) <i>abstract (WPI; Acc.No.: 2003-793483)</i> --	3, 5, 9, 15
X	JP 61233627 A (AGENCY OF IND SCI & TECHNOLOGY) 17 January 1986 (17.01.1986) <i>abstract (WPI; Acc.No.: 1986-315436)</i> --	3, 4, 6, 9, 15
X	JP 7252158 A (SOKEN KK) 3 October 1995 (03.10.1995) <i>abstract (WPI; Acc.No.: 1995-371111)</i> --	3, 9, 15
X	TW 235922 A (AMBOO DEVICE CO LTD) 11 December 1994 (11.12.1994) <i>abstract (WPI; Acc.No.: 1995-059532)</i> ----	3, 5

INTERNATIONAL SEARCH REPORT
Information on patent family members

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Patent document cited in search report			Publication date	Patent family member(s)	Publication date
	A			none	
JP	A	2003212786A2		none	
JP	A	5271088A2		none	
JP	A	61233627A2		none	
JP	A	7252158A2		none	
TW	A	235922		none	
US	A	20030125264		none	
US	A	20030170186		none	