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(54) Title: NOVEL FIBROBLAST GROWTH FACTORS AND METHODS OF USE THEREOF

(57) Abstract: The present invention relates to compositions and methods of treatment of various conditions, including but are not limited to, stroke, wound healing, and joint diseases (e.g., osteoarthritis and rheumatoid arthritis). More particularly, the present invention relates to compositions comprising a member of the fibroblast growth factor family, FGF-CX (also known as CG53135-05 or FGF-20), its related polypeptides, nucleic acids encoding such polypeptides, and their uses for treating a condition, such as but is not limited to, stroke, wound healing, and joint diseases (e.g., osteoarthritis and rheumatoid arthritis).



WO 2004/100892 A3

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/14623

A. CLASSIFICATION OF SUBJECT MATTER

IPC(8): A61K 38/18(2006.01);C07K 14/50(2006.01)

USPC: 514/12;530/350

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)

U.S. : 514/12; 530/350

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)

Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/02625 A2 (CURAGEN CORPORATION) 10 January 2002 (10.01.2002), page 74, lines 2-3; page 113, claim 41; page 63, lines 2-4.	9
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Y		1-8
Y	US 5,011,691 (OPPERMANN et al.) 30 April 1991 (30.04.1991), column 9, lines 22-24.	1-8

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Further documents are listed in the continuation of Box C.

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See patent family annex.

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"P" document published prior to the international filing date but later than the priority date claimed

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INTERNATIONAL SEARCH REPORT

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Continuation of B. FIELDS SEARCHED Item 3:
EAST, MEDLINE
search terms: FGF-20, cartilage, osteoarthritis