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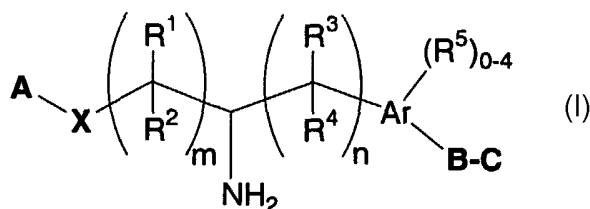
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(54) Title: AMINOALKYLPHOSPHONATES AND RELATED COMPOUNDS AS EDG RECEPTOR AGONISTS



(57) Abstract: The present invention encompasses compounds of Formula (I): as well as the pharmaceutically acceptable salts and hydrates thereof. The compounds are useful for treating immune mediated diseases and conditions, such as bone marrow, organ and tissue transplant rejection. Pharmaceutical compositions and methods of use are included.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/05947

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : C07D 271/10, 285/12, 257/06, 261/06; A61K 31/42, 31/45
 US CL : 548/141, 144, 248, 251, 253; 514/363, 364, 380, 381

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. : 548/141, 144, 248, 251, 253; 514/363, 364, 380, 381

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)
 CAS ONLINE, EAST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5,830,869 A (MITCHELL et al) 03 November, 1998 (03.11.1998).	1-29
A	US 5,677,282 A (OLEKSYSZYN et al) 14 October 1997 (14.10.1997).	1-15

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:	"T"
"A" document defining the general state of the art which is not considered to be of particular relevance	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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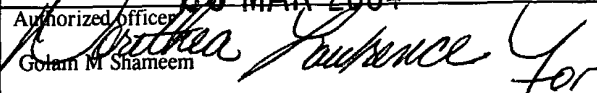
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