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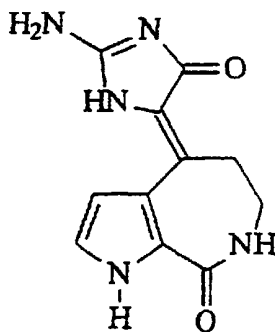
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(54) Title: METHOD FOR MAKING DEBROMOHYMENIALDISINE AND ANALOGS THEREOF



Compound 2

(57) Abstract: A method for making debromohymenialdisine (DBH) (2) and analogs thereof is described.

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INTERNATIONAL SEARCH REPORT

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PCT/US 00/19704

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D487/04 //(C07D487/04, 223:00, 209:00)

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)

IPC 7 C07D

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, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	YING-ZI XU ET AL.: "Synthesis of C11N5 marine sponge alkaloids: (+)-hymenin, stevensine, hymenialdisine and debromohymenialdisine" JOURNAL OF ORGANIC CHEMISTRY., vol. 62, 1997, pages 456-464, XP002156796 AMERICAN CHEMICAL SOCIETY. EASTON., US ISSN: 0022-3263 cited in the application schemes 4 and 5; compounds 3,4 and 26 --- -/--	1,67



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *G* document member of the same patent family

Date of the actual completion of the international search

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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	SUPRIYONO A ET AL: "BIOACTIVE ALKALOIDS FROM THE TROPICAL MARINE SPONGE AXINELLA CARTERI" ZEITSCHRIFT FUER NATURFORSCHUNG. SECTION C. BIOSCIENCES, XX, XX, vol. 50, no. 9-10, 1995, pages 669-674, XP000901176 ISSN: 0341-0382 compounds 1-3	67
P, X	----- SOSA, C.B. ET AL.: "A practical synthesis of (Z)-debromohymenialdisine" JOURNAL OF ORGANIC CHEMISTRY., vol. 65, no. 2, 2000, pages 610-611, XP002156797 AMERICAN CHEMICAL SOCIETY. EASTON., US ISSN: 0022-3263 scheme 1, compounds 1-3 -----	1, 67