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MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL,  
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INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US 01/09431

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C323/58 C07C317/48 C07D271/06 C07D233/76 C07C323/59  
A61K31/155 A61P29/00

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 C07C C07D A61K A61P

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)

BEILSTEIN Data, WPI Data, EPO-Internal, PAJ, 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.
A	R.J. YOUNG, ET AL.: "Inhibition of inducible nitric oxide synthase by acetamidine derivatives of hetero-substituted lysine and homolysine" BIOORGANIC AND MEDICINAL CHEMISTRY LETTERS, vol. 10, no. 6, March 2000 (2000-03), pages 597-600, XP004190946 Elsevier Science Publishers, Amsterdam, NL ISSN: 0960-894X scheme 1; table 1	1,94, 128,136
A	US 5 981 511 A (B.S. PITZELE, ET AL.) 9 November 1999 (1999-11-09) cited in the application claims 1,7-10; examples 3-5	1,94
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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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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

17 August 2001

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

English, R

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 01/09431

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>W. RIED, ET AL.: "Amidinosäuren und imidopeptide"            CHEMISCHE BERICHTE,            vol. 95, no. 3, March 1962 (1962-03),            pages 728-732, XP002174896            Verlag Chemie, Weinheim, DE            ISSN: 0009-2940            page 728</p> <p style="text-align: center;">---</p>	114-127
A	<p>U.K. SAHA, ET AL.: "Synthesis of new glycopeptidomimetics based on N-substituted oligoglycine bearing an N-linked lactoside side-chain"            JOURNAL OF THE CHEMICAL SOCIETY, CHEMICAL COMMUNICATIONS,            no. 24, 21 December 1995 (1995-12-21),            pages 2571-2573, XP002174897            Royal Society of Chemistry, Letchworth, GB            ISSN: 0022-4936            scheme 1, compounds 11,12</p> <p style="text-align: center;">---</p>	128,153, 154
A	<p>W. KÖNIG, ET AL.: "Neue S-Schutzgruppen für Cystein"            CHEMISCHE BERICHTE,            vol. 101, no. 2,            1 February 1968 (1968-02-01), pages            681-693, XP002174898            Verlag Chemie, Weinheim, DE            ISSN: 0009-2940            page 691</p> <p style="text-align: center;">---</p>	128,136, 141
X	<p>C. DUGAVE, ET AL.: "Synthesis of natural and non natural orthogonally protected lanthionines from N-tritylserine and allo-threonine derivatives"            TETRAHEDRON: ASYMMETRY,            vol. 8, no. 9, 8 May 1997 (1997-05-08),            pages 1453-1465, XP004064108            Elsevier Science Publishers, Amsterdam, NL            ISSN: 0957-4166            scheme 4</p> <p style="text-align: center;">---</p>	155-174
X	<p>G. PATTENDEN, ET AL.: "Enantioselective synthesis of 2-alkyl substituted cysteines"            TETRAHEDRON,            vol. 49, no. 10,            5 March 1993 (1993-03-05), pages            2131-2138, XP002174899            Elsevier Science Publishers, Amsterdam, NL            ISSN: 0040-4020            cited in the application            page 2132 -page 2134            compounds 6,7,8,10,11</p> <p style="text-align: center;">---</p>	175-197
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## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US 01/09431

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	N.G. KIMPE, ET AL.: "Novel syntheses of 5-acetyl-2,3-dihydro-1,4-thiazine, a very intense roasty, popcornlike odorant" JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY, vol. 46, no. 6, 29 May 1998 (1998-05-29), pages 2278-2281, XP002174900 American Chemical Society, Washington, DC, US ISSN: 0021-8561 scheme 1, compounds 6,7 -----	216-221

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 01/09431

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