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MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO,
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(54) **Title:** POLYPEPTIDES HAVING ENDOGLUCANASE ACTIVITY AND POLYNUCLEOTIDES ENCODING SAME

(57) **Abstract:** The present invention relates to isolated polypeptides having endoglucanase activity and isolated polynucleotides encoding the polypeptides. The invention also relates to nucleic acid constructs, vectors, and host cells comprising the polynucleotides as well as methods for producing and using the polypeptides.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

INV. C12N9/42

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)
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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EP0-Internal, BIOSIS, FSTA, EMBASE, WPI Data, Sequence Search

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2005/074647 A (NOVOZYMES INC [US]) 18 August 2005 (2005-08-18) the whole document	1-53
X	WO 96/29397 A (NOVONORDISK AS [DK]; SCHUELEIN MARTIN [DK]; ANDERSEN LENE NONBOE [DK];) 26 September 1996 (1996-09-26) the whole document	1-53

☒ 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.
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International application No

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GOEDEGEBUUR FRITS ET AL: "Cloning and relational analysis of 15 novel fungal endoglucanases from family 12 glycosyl hydrolase" CURRENT GENETICS, NEW YORK, NY, US, vol. 41, no. 2, 1 May 2002 (2002-05-01), pages 89-98, XP002436805 ISSN: 0172-8083 -----	
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Information on patent family members

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