

Title (en)  
HIGH ORDER NUCLEIC ACID BASED STRUCTURES

Title (de)  
HÖHERE ORDNUNG VON AUF NUCLEINSÄUREN-BASIERENDEN STRUKTUREN

Title (fr)  
STRUCTURES MOLECULAIRES A BASE D'ACIDE NUCLEIQUE D'ORDRE ELEVE

Publication  
**EP 1228201 A1 20020807 (EN)**

Application  
**EP 00983130 A 20001113**

Priority  
• EP 0011197 W 20001113  
• GB 9926810 A 19991113  
• GB 0011126 A 20000510

Abstract (en)  
[origin: WO0136624A1] The present invention relates to nucleic acid based molecular structures that bind to other molecular entities, especially entities other than nucleic acids themselves. In particular, the invention relates to nucleic acid based molecular structures with pharmaceutical activity through binding to specific molecular targets and thereby influencing disease states. The invention also relates to nucleic acid based molecular structures with diagnostic utility.

IPC 1-7  
**C12N 15/10**; **C12N 15/11**; **C07H 21/04**; **A61K 31/713**

IPC 8 full level  
**A61K 31/7048** (2006.01); **A61P 7/02** (2006.01); **A61P 29/00** (2006.01); **G01N 33/566** (2006.01); **A61P 43/00** (2006.01); **C12N 15/09** (2006.01); **C12N 15/115** (2010.01); **C12Q 1/68** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP KR)  
**A61K 31/711** (2013.01 - EP); **A61P 7/02** (2018.01 - EP); **A61P 29/00** (2018.01 - EP); **A61P 43/00** (2018.01 - EP); **C12N 15/10** (2013.01 - KR); **C12N 15/115** (2013.01 - EP); **A61K 38/00** (2013.01 - EP); **C12N 2310/151** (2013.01 - EP); **C12N 2310/315** (2013.01 - EP); **C12N 2310/52** (2013.01 - EP)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 0136624 A1 20010525**; AU 2000101 A 20010530; AU 782880 B2 20050908; BR 0015484 A 20020702; CA 2391084 A1 20010525; CN 1390253 A 20030108; CZ 20021472 A3 20020717; EP 1228201 A1 20020807; HK 1052529 A1 20030919; HU P0203914 A2 20030328; JP 2003522524 A 20030729; KR 20020059727 A 20020713; MX PA02004727 A 20020830; NO 20022231 D0 20020510; NO 20022231 L 20020510; PL 358811 A1 20040823; RU 2002113755 A 20040110; SK 6042002 A3 20021203

DOCDB simple family (application)  
**EP 0011197 W 20001113**; AU 2000101 A 20001113; BR 0015484 A 20001113; CA 2391084 A 20001113; CN 00815433 A 20001113; CZ 20021472 A 20001113; EP 00983130 A 20001113; HK 03104743 A 20030703; HU P0203914 A 20001113; JP 2001538503 A 20001113; KR 20027006140 A 20020513; MX PA02004727 A 20001113; NO 20022231 A 20020510; PL 35881100 A 20001113; RU 2002113755 A 20001113; SK 6042002 A 20001113