

Title (en)
METHOD FOR BALLISTIC TRANSFORMATION OF CAENORHABDITIS ELEGANS

Title (de)
VERFAHREN ZUR BALLISTISCHEN TRANSFORMATION VON CAENORHABDITIS ELEGANS

Title (fr)
METHODE DE TRANSFORMATION BALISTIQUE DE CAENORHABDITIS ELEGANS

Publication
EP 1064394 B8 20050330 (EN)

Application
EP 99917833 A 19990322

Priority
• EP 9901903 W 19990322
• GB 9806211 A 19980323
• GB 9819868 A 19980911

Abstract (en)
[origin: WO9949066A1] A ballistic method of introducing nucleic acid into a nematode worm is described which involves bombarding the nematode with a plurality of microprojectiles. Nematode worms transformed according to the method of the invention are also provided.

IPC 1-7
C12N 15/87; C12Q 1/68; A01K 67/033; C12N 15/00

IPC 8 full level
A01K 67/033 (2006.01); **C12N 15/09** (2006.01); **C12N 15/89** (2006.01)

CPC (source: EP US)
A01K 67/0333 (2013.01 - EP US); **A01K 67/0336** (2013.01 - EP US); **C12N 15/895** (2013.01 - EP US)

Designated contracting state (EPC)
BE CH DE FR GB LI LU NL

DOCDB simple family (publication)
WO 9949066 A1 19990930; AU 3597699 A 19991018; AU 757182 B2 20030206; CA 2325579 A1 19990930; CN 1302335 A 20010704; DE 69923546 D1 20050310; DE 69923546 T2 20060216; EP 1064394 A1 20010103; EP 1064394 B1 20050202; EP 1064394 B8 20050330; HU P0101523 A2 20010928; JP 2002507428 A 20020312; PL 343071 A1 20010730; US 2003145340 A1 20030731; US 6433247 B1 20020813

DOCDB simple family (application)
EP 9901903 W 19990322; AU 3597699 A 19990322; CA 2325579 A 19990322; CN 99806532 A 19990322; DE 69923546 T 19990322; EP 99917833 A 19990322; HU P0101523 A 19990322; JP 2000538026 A 19990322; PL 34307199 A 19990322; US 18832902 A 20020702; US 27396599 A 19990322