

Title (en)

PLANT GENES INVOLVED IN DEFENSE AGAINST PATHOGENS

Title (de)

PFLANZENGENE, DIE AM SCHUTZ GEGEN PATHOGENE BETEILIGT SIND

Title (fr)

GENES DE PLANTES INTERVENANT DANS LA DEFENSE CONTRE DES PATHOGENES

Publication

EP 1402037 A1 20040331 (EN)

Application

EP 01940896 A 20010622

Priority

IB 0101105 W 20010622

Abstract (en)

[origin: WO03000898A1] Methods to identify genes, the expression of which are altered in response to pathogen infection, are provided, as well as the genes identified thereby and their corresponding promoters.

IPC 1-7

C12N 15/29; **C12N 15/82**; **C12Q 1/68**; **A01H 5/00**; **G06F 17/00**; **C07K 14/415**

IPC 8 full level

C07K 14/415 (2006.01); **C12N 15/29** (2006.01); **C12N 15/82** (2006.01); **C12Q 1/68** (2006.01); **C12Q 1/6895** (2018.01)

CPC (source: EP)

C07K 14/415 (2013.01); **C12N 15/8279** (2013.01); **C12Q 1/6895** (2013.01); **C12Q 2600/158** (2013.01)

Citation (search report)

See references of WO 03000898A1

Citation (examination)

ROWLAND O.; JONES J.D.G.: "Unraveling regulatory networks in plant defense using microarrays.", GENOME BIOLOGY, vol. 2, no. 1, 3 January 2001 (2001-01-03), pages 1001.1 - 1001.3

Cited by

CN110157690A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 03000898 A1 20030103; EP 1402037 A1 20040331

DOCDB simple family (application)

IB 0101105 W 20010622; EP 01940896 A 20010622