

Title (en)

MIXTURES OF GENETICALLY MODIFIED INSECT VIRUSES WITH CHEMICAL AND BIOLOGICAL INSECTICIDES FOR ENHANCED INSECT CONTROL

Title (de)

MISCHUNGEN VON GENETISCH MODIFIZIERTEN INSEKTENVIREN MIT CHEMISCHEN UND BIOLOGISCHEN INSEKTIZIDEN ZUR VERBESSERTEN INSEKTENBEKÄMPFUNG

Title (fr)

VIRUS D'INSECTES GENETIQUEMENT MODIFIES EN MELANGE AVEC DES INSECTICIDES CHIMIQUES ET BIOLOGIQUES ET PERMETTANT D'AMELIORER LA LUTTE CONTRE LES INSECTES

Publication

**EP 0772399 A1 19970514 (EN)**

Application

**EP 95928169 A 19950727**

Priority

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- US 28137494 A 19940727
- US 42515695 A 19950426

Abstract (en)

[origin: WO9603048A1] Insecticidal compositions are described for use against insects comprising mixtures of genetically modified insect viruses with chemical and biological insecticides for enhanced insect control. The genetic modification of the virus comprises the insertion of a gene which expresses an insect controlling or modifying substance, for example, a toxin, a neuropeptide or a hormone, or an enzyme. The genetic modification of the virus also comprises a deletion in a gene.

IPC 1-7

**A01N 63/00**

IPC 8 full level

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CPC (source: EP KR US)

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**WO 9603048 A1 19960208**; AU 3202995 A 19960222; AU 708560 B2 19990805; BG 101169 A 19971031; BG 64408 B1 20050131; BR 9508445 A 19971125; CA 2195969 A1 19960208; CZ 20197 A3 19980916; EP 0772399 A1 19970514; HU 221352 B1 20020928; HU T76840 A 19971128; JP H10503650 A 19980407; KR 970704355 A 19970906; MX 9700646 A 19970430; NZ 291028 A 19990329; PL 184944 B1 20030131; PL 318360 A1 19970609; RU 2200394 C2 20030320

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