

Title (en)

BIOLOGICAL PESTICIDE FUNGUS EFFECTIVE AGAINST MULTIPLE DIFFERENT SPECIES OF INSECT

Title (de)

BIOLOGISCHER PESTIZIDPILZ, DER GEGEN MEHRERE VERSCHIEDENE INSEKTENARTEN WIRKSAM IST

Title (fr)

CHAMPIGNON PESTICIDE BIOLOGIQUE EFFICACE CONTRE PLUSIEURS ESPÈCES DIFFÉRENTES D'INSECTES

Publication

EP 4225029 A1 20230816 (EN)

Application

EP 21878470 A 20211006

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Abstract (en)

[origin: WO2022076577A1] Compositions and methods for insect control are provided. In one example, a method of producing a mycoinsecticide composition comprises: preparing a starter culture to grow a strain of *B. bassiana* fungus; freezing and storing the prepared starter culture to obtain a fungus mixture; treating the stored fungus mixture to obtain a fungus liquid containing the grown *B. bassiana* fungus; treating and/or formulating the fungus liquid to obtain the mycoinsecticide composition; and packaging the mycoinsecticide composition. The *B. bassiana* fungus is preferably of the strain JTDRL-RC5A-HSSE deposited under NRRL Number 67768.

IPC 8 full level

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