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(54) Title: NOVEL INSECTICIDAL MIXTURES FOR CONTROLLING AND PROTECTING CROPS

(57) Abstract: The present invention relates to an agrochemical insecticidal mixture comprising combination of a bioactive agent selected from garlic extract, garlic oil, and the mixture thereof with additional insecticide selected from the group consisting of neonicotinoids, pyrethroids, pyropenes, diamides, benzoylureas, METI acaricides, METI insecticides, mesoionics, pyridine azomethine derivatives, tetronic and tetramic acid derivatives, phenylpyrazoles, flonicamid, benzpyrimoxan, sulfoxaflor and the mixtures thereof, and the method for controlling pests and protecting crops against pests' infestation comprising treating the crop with an effective amount of said agrochemical insecticidal mixtures.