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(54) Title: A METHOD FOR IDENTIFYING A GANODERMA-INFECTED PALM TREE

(57) Abstract: This invention relates to a method for identifying a *Ganoderma*-infected palm tree. The method comprises isolating protein from a sample derived from leaves of a palm tree; determining protein profile of the sample by subjecting the proteins from the sample to gel electrophoresis on a 2-dimensional gel; and comparing the protein profile of the sample to a protein profile obtainable from a normal non-*Ganoderma*- infected palm tree, wherein a difference in the protein profile of the sample as compared to the protein profile of the normal non-*Ganoderma*-infected palm tree indicates that the palm tree is infected with *Ganoderma* disease.