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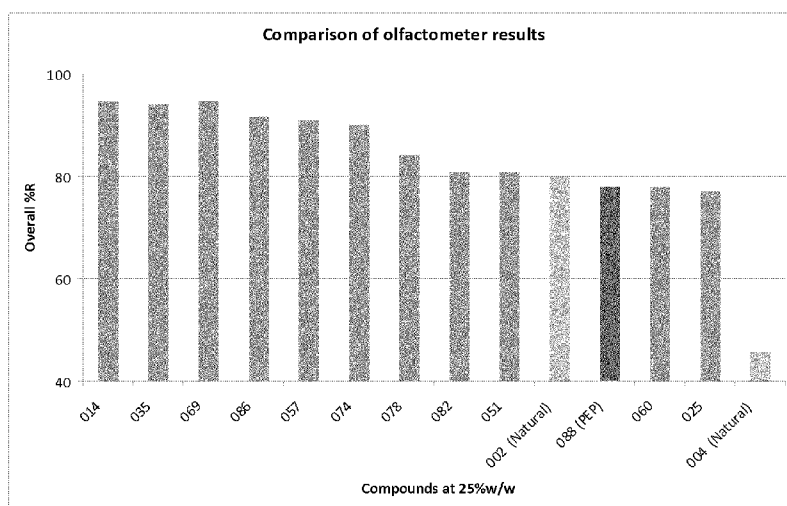
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[Continued on next page]

(54) Title: CARBONYL CONTAINING COMPOUNDS FOR CONTROLLING AND REPELLING CIMICIDAE POPULATIONS

A.

FIG. 1



(57) Abstract: Compositions and methods for controlling and/or repelling bedbugs are provided. The compositions comprise one or more compounds having bedbug repellent activity. Such compounds may be, for example, naturally occurring semiochemicals or structural or functional analogs of naturally occurring semiochemicals. Exemplary compounds are compounds of general formula (I).



(I)



DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT,
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