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Roe

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(54) **METHOD OF REPELLING INSECTS**

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This patent is subject to a terminal disclaimer.

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(52) **U.S. Cl.** **514/675**; 514/919; 424/DIG. 10; 504/101

(58) **Field of Classification Search** 514/675, 514/919; 424/DIG. 10; 504/101
See application file for complete search history.

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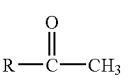
(57) **ABSTRACT**

A method of repelling an insect pest such as a tick, mosquito or cockroach comprises applying to a subject or substrate, in an amount effect to repel the insect pest, a compound of Formula I:

(I)



wherein R is C4-C20 linear or branched alkyl. Particularly preferred compounds of Formula (I) are 2-tridecanone and 2-undecanone.

20 Claims, 5 Drawing Sheets