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(54) Title: HYDROFLUOROETHER AS A HEAT-TRANSFER FLUID

(57) Abstract: The present invention comprises a compound represented by the following structure: $R_h(O-R_f)_m$ wherein: $m = 3 - 4$ R_f is, independently, a perfluoroaliphatic group; R_h is independently a linear or branched hydrocarbon with from 3 to about 8 carbon atoms. Another embodiment is an apparatus comprising a device and a mechanism for heat transfer comprising a hydrofluoroether heat-transfer fluid. Another embodiment of the present invention is a method for heat transfer.

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