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(54) Title (EN): COMPOSITIONS OF HYDROCHLOROFLUOROOLEFINS

(54) Title (FR): COMPOSITIONS D'HYDROCHLOROFLUORO-OLÉFINES

(57) Abstract:

(EN): The present invention relates to solvent/cleaner and heat transfer fluid compositions comprising at least one hydrochlorofluoroolefin (HCFO), 1-chloro-3, 3,3-trifluoropropene (HCFO-1233zd), particularly the trans- isomer. The HCFO of the present invention can be used in combination with co-agents including, hydrofluorocarbons (HFCs), hydrofluoroolefins (HFOs), hydrocarbons, ethers including hydrofluoroethers (HFEs), esters, ketones, alcohols, 1,2-transdichloroethylene and mixtures thereof.

(FR): L'invention concerne des compositions d'agents solvants/nettoyants et de fluides de transfert thermique renfermant au moins une hydrochlorofluoro-oléfine (HCFO), le 1-chloro-3, 3,3-trifluoropropène (HCFO-1233zd), en particulier son transisomère. Le HCFO selon l'invention peut être utilisé combiné à des co-agents parmi lesquels des hydrofluorocarbones (HFC), des hydrofluoro-oléfines (HFO), des hydrocarbures, des éthers comprenant des hydrofluoroéthers (HFE), des esters, des cétones, des alcools, du 1,2-transdichloroéthylène et des mélanges de ces derniers.

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Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America