

Title (en)
HEAT TRANSFER FLUID

Title (de)
WÄRMETRÄGERFLÜSSIGKEIT

Title (fr)
FLUIDE CALOPORTEUR

Publication
EP 1664232 A2 20060607 (EN)

Application
EP 04779939 A 20040804

Priority
• US 2004025019 W 20040804
• US 49329403 P 20030807

Abstract (en)
[origin: WO2005017063A2] A heat transfer fluid comprised of a syrup. The heat transfer fluid is comprised of by-products produced during the processing of agricultural crops such as sugar beets or corn. The heat transfer fluid is comprised of desugared molasses, condensed corn fermented extractives or corn condensed distillers solubles or any combination thereof. A method of using the heat transfer fluid in a heating or cooling system to heat or cool a building.

IPC 1-7
C09K 3/00

IPC 8 full level
C09K 5/10 (2006.01); **F24D 1/00** (2006.01)

IPC 8 main group level
C09K (2006.01)

CPC (source: EP US)
C09K 5/10 (2013.01 - EP US)

Citation (search report)
See references of WO 2005017063A2

Cited by
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DOCDB simple family (publication)
WO 2005017063 A2 20050224; WO 2005017063 A3 20070705; AU 2004264497 A1 20050224; BR PI0413344 A 20061010; CA 2534715 A1 20050224; EP 1664232 A2 20060607; US 2005040251 A1 20050224

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US 2004025019 W 20040804; AU 2004264497 A 20040804; BR PI0413344 A 20040804; CA 2534715 A 20040804; EP 04779939 A 20040804; US 91092104 A 20040804