

Title (en)

HEAT TRANSFER COMPOSITIONS AND METHODS

Title (de)

WÄRMEÜBERTRAGUNGSZUSAMMENSETZUNGEN UND -VERFAHREN

Title (fr)

PROCÉDÉS ET COMPOSITIONS DE TRANSFERT DE CHALEUR

Publication

EP 2705107 A2 20140312 (EN)

Application

EP 12779962 A 20120502

Priority

- US 201113099218 A 20110502
- US 201261598056 P 20120213
- US 2012036056 W 20120502

Abstract (en)

[origin: WO2012151238A2] Compositions, methods and systems which comprise or utilize a multi-component mixture comprising: (a) from about 10% to about 35% by weight of HFC-32; (b) from about 10% to about 35% by weight of HFC-125; (c) from about 20% to about 50% by weight of HFO-1234ze, HFO-1234yf and combinations of these; (d) from about 15% to about 35% by weight of HFC-134a; and optionally (e) up to about 10% by weight of CF3I and up to about 5% by weight of HFCO-1233ze, with the weight percent being based on the total of the components (a) - (e) in the composition

IPC 8 full level

C09K 5/04 (2006.01)

CPC (source: EP KR)

C09K 5/04 (2013.01 - KR); **C09K 5/045** (2013.01 - EP); **C09K 2205/126** (2013.01 - EP); **C09K 2205/22** (2013.01 - EP); **C09K 2205/40** (2013.01 - EP)

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DOCDB simple family (publication)

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