

Title (en)  
METHOD FOR OVERHEATING VAPOUR

Title (de)  
VERFAHREN ZUR ÜBERHITZUNG VON DAMPF

Title (fr)  
PROCÉDÉ DE SURCHAUFFAGE DE VAPEUR

Publication  
**EP 2373925 A2 20111012 (DE)**

Application  
**EP 09740035 A 20090831**

Priority  
• DE 2009001225 W 20090831  
• DE 102008048096 A 20080919

Abstract (en)  
[origin: WO2010031375A2] The invention relates to a method for solar overheating of vapour produced by solar energy, using different solar heat producers, wherein the process with the lower maximum possible temperature is essentially used for vapour production and the process with the higher maximum possible temperature is essentially used for vapour overheating.

IPC 8 full level  
**F22B 1/00** (2006.01); **F24S 20/20** (2018.01); **F22G 1/06** (2006.01); **F24S 10/30** (2018.01); **F24S 23/71** (2018.01)

CPC (source: EP US)  
**F22B 1/006** (2013.01 - EP US); **F22G 1/06** (2013.01 - EP US); **Y02E 10/46** (2013.01 - EP US)

Citation (search report)  
See references of WO 2010031375A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**WO 2010031375 A2 20100325**; **WO 2010031375 A3 20110929**; DE 102008048096 A1 20100715; EP 2373925 A2 20111012; US 2011162361 A1 20110707

DOCDB simple family (application)  
**DE 2009001225 W 20090831**; DE 102008048096 A 20080919; EP 09740035 A 20090831; US 200913059980 A 20090831