

Title (en)  
REACTION CONTAINER

Title (de)  
REAKTIONSBEHÄLTER

Title (fr)  
CUVE À RÉACTION

Publication  
**EP 3609611 A1 20200219 (DE)**

Application  
**EP 18717355 A 20180411**

Priority  

- DE 102017107758 A 20170411
- EP 2018059336 W 20180411

Abstract (en)  
[origin: WO2018189267A1] The invention relates to a reaction container (1) for stabilising the temperature of a liquid mixture of substances (12), the reaction container comprising an upper container part (2) and a lower container part (15), in which the lower container part (15) has in inner, direct means of refrigeration (9) and an outer, indirect means of refrigeration (10) in addition to an inner, direct means of heating (9) and an outer, indirect means of heating (10).

IPC 8 full level  
**B01J 8/10** (2006.01); **B01J 8/08** (2006.01); **B01J 19/00** (2006.01); **C10G 1/08** (2006.01); **C10G 1/10** (2006.01)

CPC (source: EP RU US)  
**B01J 8/082** (2013.01 - EP US); **B01J 8/087** (2013.01 - EP US); **B01J 8/10** (2013.01 - EP RU US); **B01J 19/00** (2013.01 - RU);  
**B01J 19/0013** (2013.01 - EP US); **B01J 19/0053** (2013.01 - EP US); **C10G 1/08** (2013.01 - EP); **B01J 2208/00008** (2013.01 - EP);  
**B01J 2208/00017** (2013.01 - EP); **B01J 2208/00115** (2013.01 - EP); **B01J 2208/00132** (2013.01 - EP US); **B01J 2208/00141** (2013.01 - EP);  
**B01J 2208/00168** (2013.01 - EP); **B01J 2208/00176** (2013.01 - EP US); **B01J 2208/00212** (2013.01 - EP US); **B01J 2208/00327** (2013.01 - EP);  
**B01J 2208/00539** (2013.01 - EP US); **B01J 2208/0061** (2013.01 - EP US)

Citation (search report)  
See references of WO 2018189267A1

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2018189267 A1 20181018**; EP 3609611 A1 20200219; RU 2019133335 A 20210512; RU 2019133335 A3 20210512;  
RU 2753619 C2 20210818; US 11071960 B2 20210727; US 2020078756 A1 20200312

DOCDB simple family (application)  
**EP 2018059336 W 20180411**; EP 18717355 A 20180411; RU 2019133335 A 20180411; US 201816603911 A 20180411