

Title (en)  
Single and multi-pressure condensation system

Title (de)  
Einfach- und Mehrfachdruckkondensationssystem

Title (fr)  
Système de condensation multipression et unique

Publication  
**EP 3002535 A1 20160406 (EN)**

Application  
**EP 14187017 A 20140930**

Priority  
EP 14187017 A 20140930

Abstract (en)  
The invention relates to a condenser system comprising a condenser (10) with an extraction system. The vent system adapted for variable non-condensable loading by comprising an adjustable ejector (20) for adjustably reducing a pressure ratio between different regions of the condenser (10).

IPC 8 full level  
**F28B 9/10** (2006.01)

CPC (source: EP RU US)  
**F04F 5/24** (2013.01 - US); **F04F 5/461** (2013.01 - US); **F28B 1/02** (2013.01 - RU); **F28B 9/10** (2013.01 - EP RU US)

Citation (applicant)  
• EP 2010852 A1 20090107 - BHARAT HEAVY ELECTRICALS [IN]  
• DE 19949761 B4 20090402 - ALSTOM [FR]

Citation (search report)  
• [YD] DE 19949761 B4 20090402 - ALSTOM [FR]  
• [Y] US 2014083121 A1 20140327 - CHIAPPETTA JR LOUIS [US], et al  
• [Y] EP 2631559 A1 20130828 - MITSUBISHI ELECTRIC CORP [JP]

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)  
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DOCDB simple family (publication)  
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**EP 14187017 A 20140930**; CN 201510635101 A 20150930; RU 2015141425 A 20150929; US 201514868588 A 20150929