

Title (en)  
HUMIDIFICATION DEVICE AND AIR TREATMENT SYSTEM

Title (de)  
BEFEUCHTUNGSVORRICHTUNG UND LUFTBEHANDLUNGSSYSTEM

Title (fr)  
DISPOSITIF D'HUMIDIFICATION ET SYSTÈME DE TRAITEMENT D'AIR

Publication  
**EP 3165841 B1 20190116 (EN)**

Application  
**EP 14896802 A 20141208**

Priority

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- CN 2014093265 W 20141208

Abstract (en)  
[origin: EP3165841A1] Disclosed is a humidifying device, comprising: a water tank (202) for storing water; a water pump (205), which water pump (205) is connected to the water tank (202) via an upper water pipe (251); and a water channel (241), which is connected to the water pump (205) via a lower water pipe (252), wherein the water pump (205) is configured to pump the water from the water tank (202) to the water channel (241). Further disclosed is an air handling system having the humidifying device.

IPC 8 full level  
**F24F 1/029** (2019.01); **F24F 1/0323** (2019.01); **F24F 1/0328** (2019.01); **F24F 1/0358** (2019.01); **F24F 1/037** (2019.01); **F24F 6/00** (2006.01); **F24F 6/02** (2006.01); **F24F 6/04** (2006.01); **F24F 13/20** (2006.01)

CPC (source: CN EP KR US)  
**F24F 1/029** (2019.01 - CN EP US); **F24F 1/0323** (2019.01 - CN EP US); **F24F 1/0328** (2019.01 - CN EP US); **F24F 1/0358** (2019.01 - CN EP US); **F24F 1/037** (2019.01 - CN EP US); **F24F 3/1405** (2013.01 - KR); **F24F 6/02** (2013.01 - EP US); **F24F 6/04** (2013.01 - CN EP KR US); **F24F 8/10** (2021.01 - KR); **F24F 13/082** (2013.01 - KR); **F24F 13/20** (2013.01 - EP KR US); **F24F 13/222** (2013.01 - US); **F24F 13/28** (2013.01 - CN KR); **F24F 13/30** (2013.01 - US); **F24F 2006/006** (2013.01 - EP KR US); **F24F 2006/008** (2013.01 - EP KR US); **F24F 2006/046** (2013.01 - EP KR US); **F24F 2221/125** (2013.01 - US); **F24F 2221/36** (2013.01 - KR)

Cited by  
CN112781155A; EP3650766A4

Designated contracting state (EPC)  
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