

Title (en)  
AIR CONDITIONING SYSTEM

Title (de)  
KLIMAANLAGENSYSYSTEM

Title (fr)  
SYSTÈME DE CLIMATISATION

Publication  
**EP 3141824 B1 20200916 (EN)**

Application  
**EP 14835685 A 20141226**

Priority  
• JP 2014097916 A 20140509  
• JP 2014084498 W 20141226

Abstract (en)  
[origin: US2016047577A1] [Problem] To provide an air conditioning system which includes a convective indoor machine and a radiant indoor machine to prevent separation of lubricating oil in refrigerant and consequently prevent damage to a compressor, and can prevent lowering in reliability of the compressor. [Solution] The air conditioning system includes: an air conditioner having a compressor 3, an outdoor heat exchanger 4, an expansion valve 5, a convective indoor machine 2 and a refrigerant piping connecting them; and a radiant indoor machine 10 which is arranged between the convective indoor machine 2 and the compressor 3 and has a refrigerant pipe having an inner diameter smaller than that of the refrigerant piping.

IPC 8 full level  
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