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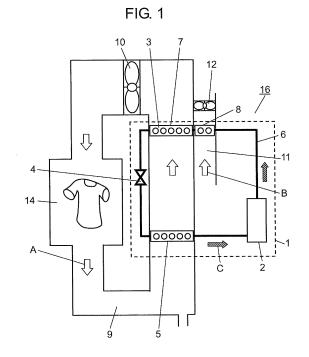
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## (54) Dehumidifying and heating apparatus and clothes drying machine using the same

(57)A clothes drying machine of the present invention includes heat pump device having compressor (2), condenser (3) having heat radiator (7) and heat exhauster (8), expansion portion (4), and evaporator (5), first air passage (9) which is provided therein with first blowing portion (10) which blows air into the heat radiator and the evaporator, the heat radiator, and the evaporator and heats and dehumidifies the air blown by the first blowing portion, and second air passage (11) which is provided therein with second blowing portion (12) which blows air into the heat exhauster and the heat exhauster, sucks outside air by means of the second blowing portion, and exhausts part of heat in the condenser to the outside with the heat exhauster, wherein the heat radiator and the heat exhauster of the condenser are integrally provided.



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## **EUROPEAN SEARCH REPORT**

**Application Number** 

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