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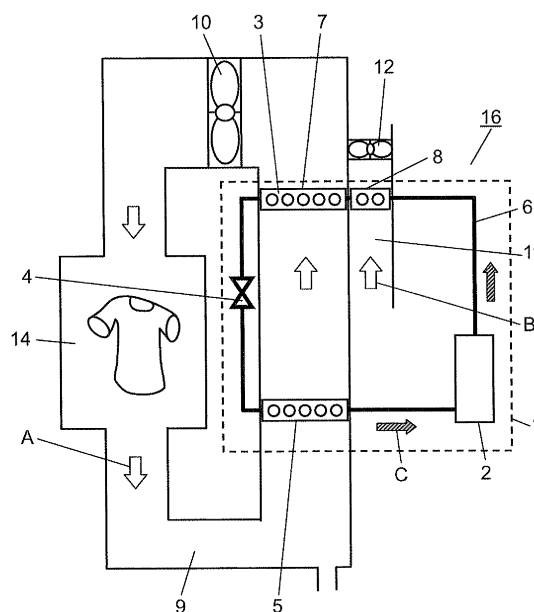
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(54) **Dehumidifying and heating apparatus and clothes drying machine using the same**

(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 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.

FIG. 1



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## EUROPEAN SEARCH REPORT

Application Number  
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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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			TECHNICAL FIELDS SEARCHED (IPC)
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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 16 August 2012	Examiner Jezierski, Krzysztof
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... &amp; : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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The members are as contained in the European Patent Office EDP file on  
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