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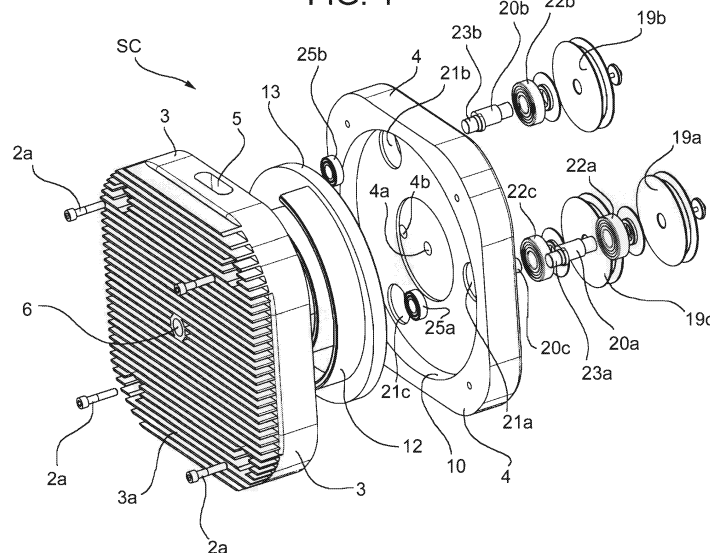
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(54) **Scroll compressor and compressor unit comprising such a compressor**

(57) The compressor (SC) comprises a rigid body (2; 3, 4) in which there is defined a working chamber (10) in which there extends a first spiral formation (11) which is of one piece with the body (2; 3, 4), a second spiral formation (12), copenetrating and acting together with the first (11) and of one piece with a disc member (13) movably mounted in the chamber (10), and a transmission unit comprising

a plurality of shafts (20a-20c) rotatably mounted about corresponding axes which are parallel to each other and at a distance from the axis of the disc member (13) in such a way as to leave a central area of the body (2; 3, 4) free, each shaft (20a-20c) bearing a corresponding eccentric member (23a-23c) connected to the disc member (13) in a rotatable way about an axis parallel to the axis of the shaft (20a-20c).

FIG. 4



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EUROPEAN SEARCH REPORT

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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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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 22 April 2013	Examiner Bocage, Stéphane
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