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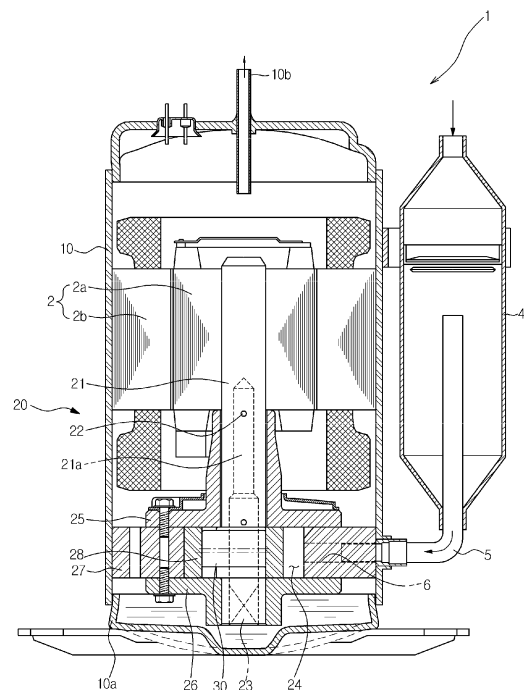
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(54) **Rotary compressor**

(57) A rotary compressor capable of reducing a maximum load applied to a rotary shaft (21), the rotary compressor including a casing (10), a cylinder (27) installed at an inside the casing (10) and configured to provide a space to compress gas, the rotary shaft (21) disposed while passing through the cylinder (27), a roller (28) configured to compress gas by rotating along an inner circumferential surface of the cylinder (27), and an eccentric cam (30) integrally formed with the rotary shaft (21) and disposed at an inside the roller (30), wherein the eccentric cam (30) is disposed at an eccentric position side in a shaft direction on an axial line of the rotary shaft (21).

FIG. 1





EUROPEAN SEARCH REPORT

Application Number
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Y	* paragraphs [0007], [0008], [0030] * * figures 1,13 *	7	
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A	* figure 6 *	6	
			TECHNICAL FIELDS SEARCHED (IPC)
			F04C
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 4 February 2014	Examiner Lange, Christian
CATEGORY OF CITED DOCUMENTS 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 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 & : member of the same patent family, corresponding document			

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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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