

(19)



Europäisches Patentamt
European Patent Office
Office européen des brevets

(11) Publication number:

0 146 993
A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: 84201849.1

(51) Int. Cl.⁴: **F 25 B 49/00**
F 04 B 49/00

(22) Date of filing: 12.12.84

(30) Priority: 23.12.83 NL 8304420

(43) Date of publication of application:
03.07.85 Bulletin 85/27

(88) Date of deferred publication of search report: 31.07.85

(84) Designated Contracting States:
DE FR GB IT SE

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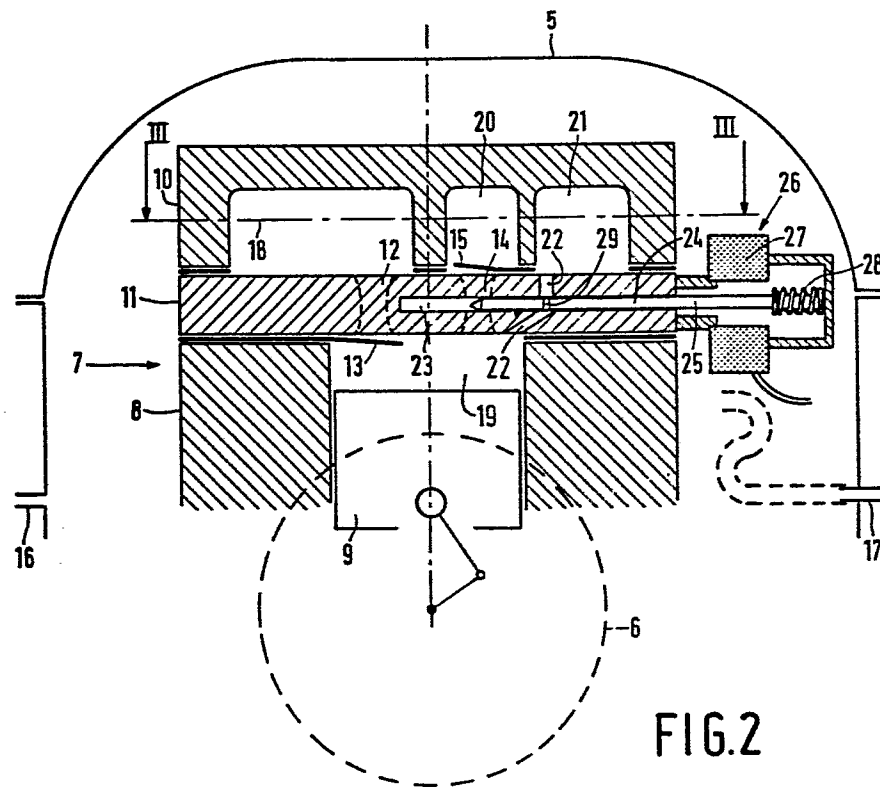
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(54) Refrigerating or heat-pump system.

(57) The invention relates to a refrigerating or heat-pump system in which the compressor 2 has a clearance pocket 21 which can be made to communicate with the compression space 19 by controlling a valve member (24). In order to improve the efficiency of the system it is proposed to control the valve member 24 electromagnetically and to reduce the power of the electric motor of the compressor when the clearance pocket 21 is connected.

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
A	EP-A-0 081 076 (SANDEN CORP.) * Whole document *	1-3	F 25 B 49/00 F 04 B 49/00
A	--- US-A-2 779 528 (JENSEN) * Whole document *	1-3	
A	--- FR-A-2 347 819 (BOSCH-SIEMENS HAUSGERÄTE GmbH) * Whole document *	1	
A	--- US-A-2 320 432 (HENNEY) * Whole document *	1	
A	--- US-A-2 074 911 (HULL) * Whole document *	3	
A	--- PATENTS ABSTRACTS OF JAPAN, vol. 7, no. 9 (M-185)[1154], 14th January 1983; & JP. - A - 57 168 077 (MITSUBISHI DENKI K.K.) 16-10-1982	4	TECHNICAL FIELDS SEARCHED (Int. Cl. 4) F 25 B F 04 B F 01 L
A	--- CH-A- 233 933 (SULZER)		
A	--- FR-A-2 452 012 (ROBERT BOSCH) -----		
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 28-03-1985	Examiner SILVIS H.
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			