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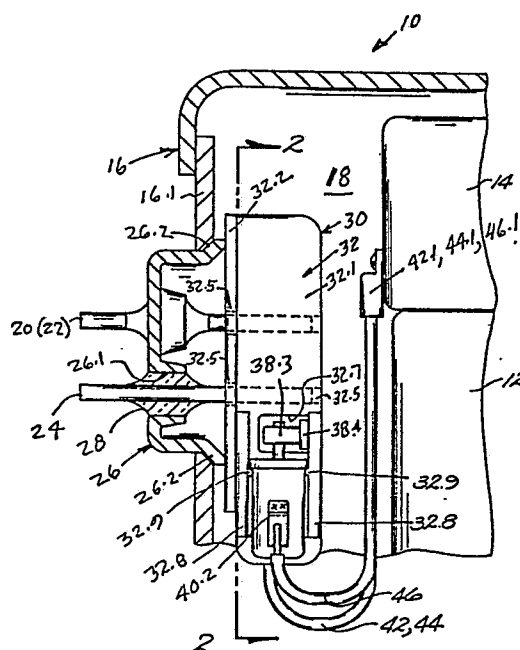
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Refrigerator compressor system and motor protector unit therefor.

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A rotary type of refrigerator compressor and a motor for operating the compressor are arranged within an hermetically sealed container and a motor protector is mounted on a cluster block connector within the container on lead-through pins which extend through the container wall for conveniently connecting the motor protector into the motor circuit to be thermally responsive to rise in temperature within the container for preventing overheating of the motor on the occurrence of fault conditions in the refrigerator compressor system.



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EUROPEAN SEARCH REPORT

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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)
X	US-A-3586910 (WHITE CONSOLIDATED INDUSTRIES) * column 2, line 52 - column 3, line 55 * ---	1-3	H01H1/00 H01H1/58 H01H61/00
X	US-A-3622948 (WESTIGHOUSE) * the whole document * ---	1-3	
A	US-A-3016183 (GENERAL MOTORS CORPORATION) * column 3, line 17 - line 55; figure 1 * -----	1-3	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			H01H H01R H02K F25B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 10 MARCH 1989	Examiner LIBBERECHT L.A.
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	