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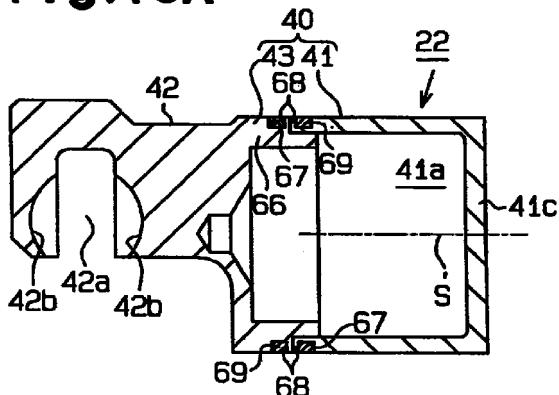
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### (54) Piston for compressors

(57) Improved pistons (22), which are reciprocated by a swash plate (20) of a compressor, have two separate parts joined together. Each piston (22) has a head (40) and a skirt (42). The head (40) has a cylinder (41) with an opening at one end. The opening is closed by a lid (43). The lid (43) is mechanically fixed to the cylinder (41), for example, by crimping. Also, adhesive is used to fix the lid (43) to the cylinder (41). Accordingly, the cylinder (41) and the lid (43) are firmly secured to each other.

Fig.13A





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## EUROPEAN SEARCH REPORT

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Place of search	Date of completion of the search	Examiner	
THE HAGUE	9 March 2000	Bertrand, G	
CATEGORY OF CITED DOCUMENTS	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		
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			

**ANNEX TO THE EUROPEAN SEARCH REPORT  
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