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(54) **Suction valve for compressor**

(57) In a reciprocating compressor, a suction valve (21) abuts against a stopper to hold open a suction port (18) even when the compressor is stopped. The suction valve (21) is movable relative to the suction port (18) to open or close the suction port. The stopper restricts the movement of the suction valve. It is preferable that the suction port is formed in a valve plate placed between the cylinder block (12) and the cylinder head (15) of the compressor.

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# EUROPEAN SEARCH REPORT

Application Number  
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Place of search		Date of completion of the search	Examiner
THE HAGUE		16 January 2001	Ingelbrecht, P
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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  &amp; : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
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