

Title (en)  
SCREW ROTOR COMPRESSOR

Publication  
**EP 0276252 B1 19900103 (EN)**

Application  
**EP 87904634 A 19870626**

Priority  
GB 8616596 A 19860708

Abstract (en)  
[origin: WO8800294A1] A screw compressor drivingly connected to a prime mover with variable speed provided with an inlet port having a section acting as a by-pass at low rotor speeds only.

IPC 1-7  
**F04C 18/16**

IPC 8 full level  
**F04C 18/16** (2006.01); **F04C 28/08** (2006.01); **F04C 28/18** (2006.01); **F04C 29/12** (2006.01)

CPC (source: EP)  
**F04C 18/16** (2013.01); **F04C 28/08** (2013.01); **F04C 28/18** (2013.01); **F04C 29/12** (2013.01)

Citation (examination)  
US 4435139 A 19840306 - ASTBERG AKE [SE]

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**WO 8800294 A1 19880114**; EP 0276252 A1 19880803; EP 0276252 B1 19900103; GB 8616596 D0 19860813

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**SE 8700305 W 19870626**; EP 87904634 A 19870626; GB 8616596 A 19860708