

Title (en)

Screw compressor

Title (de)

Schraubenverdichter

Title (fr)

Compresseur à vis

Publication

EP 1207307 A1 20020522 (EN)

Application

EP 01127272 A 20011116

Priority

IT BO20000669 A 20001117

Abstract (en)

A screw compressor has an electric motor (2) having a given longitudinal axis (4), and two intermeshing rotors (9, 10); the electric motor (2) having an output shaft (6) also defining the output shaft of that (9) of the two rotors (9, 10) which is coaxial to the longitudinal axis (4) of the electric motor (2). <IMAGE>

IPC 1-7

F04C 29/00; **F04C 18/16**

IPC 8 full level

F04C 29/00 (2006.01)

CPC (source: EP US)

F04C 29/00 (2013.01 - EP US)

Citation (search report)

- [X] US 5222874 A 19930629 - UNNEWEHR LEWIS E [US], et al
- [X] DE 19745616 A1 19990415 - LEYBOLD VAKUUM GMBH [DE]
- [X] US 3796526 A 19740312 - CAWLEY R
- [X] US 4311440 A 19820119 - EBERHARDT H ALFRED

Cited by

US7573165B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1207307 A1 20020522; IT BO20000669 A0 20001117; IT BO20000669 A1 20020517; US 2002081227 A1 20020627

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EP 01127272 A 20011116; IT BO20000669 A 20001117; US 99341801 A 20011116