

Title (en)
Turbo compressor

Title (de)
Turboverdichter

Title (fr)
Turbo-compresseur

Publication
EP 0704624 A1 19960403 (EN)

Application
EP 95115153 A 19950926

Priority

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Abstract (en)
A turbo compressor wherein a rotary shaft (4) with a first stage compressor (5) connected at one end and a second stage compressor (6) connected at the other end is located in parallel with a output shaft (2) of a drive motor (1) by way of a gear unit (3) characterized in that: the first stage compressor (5) is located at one end of the rotary shaft (4) which end is on the drive motor's side while the second stage compressor (6) is located at the other end of the rotary shaft (4); and air inlet tube (7) and an air inlet filter (8) of the first stage compressor (5) are located proximate to and in parallel with a side of the drive motor (1). <IMAGE>

IPC 1-7
F04D 25/16; F04D 29/58

IPC 8 full level
F04D 25/16 (2006.01); **F04D 29/58** (2006.01)

CPC (source: EP KR)
F04D 17/10 (2013.01 - KR); **F04D 25/163** (2013.01 - EP); **F04D 29/5826** (2013.01 - EP)

Citation (search report)

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