

Title (en)  
MULTISTAGE TURBOCHARGER DEVICE

Title (de)  
MEHRSTUFIGE TURBOLADERVORRICHTUNG

Title (fr)  
DISPOSITIF DE TURBOCOMPRESSEUR À PLUSIEURS ÉTAGES

Publication  
**EP 3781799 A1 20210224 (DE)**

Application  
**EP 19718632 A 20190411**

Priority  
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• EP 2019059258 W 20190411

Abstract (en)  
[origin: WO2019201739A1] The invention relates to a multistage turbocharger device (1), which has a high-pressure turbine (2), a low-pressure turbine (3), a low-pressure compressor (4), a high-pressure compressor (5), a first shaft (6) and a second shaft (7), wherein one of the turbines and one of the compressors are arranged on the first shaft and the other turbine and the other compressor are arranged on the second shaft, the two shafts have the same axis of rotation, the two shafts are arranged one behind the other in the axial direction and the two shafts rotate in opposite directions.

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Citation (search report)  
See references of WO 2019201739A1

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