

Title (en)
COMPRESSOR SYSTEM

Title (de)
VERDICHTERSYSTEM

Title (fr)
SYSTÈME DE COMPRESSEUR

Publication
EP 3550146 B1 20210519 (EN)

Application
EP 19167139 A 20190403

Priority
JP 2018073208 A 20180405

Abstract (en)
[origin: EP3550146A1] The compressor system includes guide pipes (30A and 30B) fixed to a housing (11), and suction pipes (26A and 26B) inserted through suction ports (23A and 23B) formed in a cylinder accommodated in the housing (11). The guide pipes (30A and 30B) each have a guide pipe widening diameter portion (303A) having a diameter that gradually increases. The suction pipes (26A and 26B) have a suction pipe widening diameter portion (263A) having a diameter that gradually increases from a suction pipe small diameter portion (261A) side inserted through a guide pipe small diameter portion (301A) toward a suction pipe large diameter portion (262A) having a diameter larger than that of the guide pipe small diameter portion (301A), and having an outer circumferential surface that abuts an inner circumferential surface of a guide pipe widening diameter portion (303A).

IPC 8 full level
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CPC (source: EP)
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