

Title (en)
SCROLL TYPE COMPRESSOR

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Application
EP 88104390 A 19880318

Priority
• JP 6735487 A 19870320
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Abstract (en)
[origin: EP0283045A2] A hermetic scroll type compressor (1) is disclosed which includes first and second cup shaped casings (10, 20) and a center block (30) therebetween. The first cup shaped casing (10) is provided with a fixed scroll (50) affixed within the first cup shaped casing (10), an orbiting scroll (60) interfitted at an angular and radial offset with the fixed scroll (50), a rotation preventing device (45) disposed between the orbiting scroll (60) and the center block (30). The second cup shaped casing (20) is provided with a drive mechanism. The first cup shaped casing (10) and the second cup shaped casing (20) are releasably and hermetically secured through the center block (30) thereby enabling disassembly, reassembly and independent inspection of the hermetic scroll type compressor components.

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F04C 18/02

IPC 8 full level
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F01C 21/10 (2013.01 - EP); **F04C 18/00** (2013.01 - KR); **F04C 23/008** (2013.01 - EP); **F04C 2240/603** (2013.01 - EP)

Cited by
EP0538892A1; EP0324645A3; CN1071416C; EP0538804A1

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EP 0283045 A2 19880921; **EP 0283045 A3 19890614**; **EP 0283045 B1 19910724**; AU 1325888 A 19880922; AU 607745 B2 19910314; CA 1305688 C 19920728; CN 1011811 B 19910227; CN 88102057 A 19881005; DE 3863799 D1 19910829; KR 880011473 A 19881028; KR 960014085 B1 19961012

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