

Title (en)

Scroll compressor and scroll processing method

Title (de)

Spiralverdichter und Spiralverarbeitungsverfahren

Title (fr)

Compresseur à spirale et procédé de traitement des spirales

Publication

EP 2626561 B1 20180912 (EN)

Application

EP 13154305 A 20130207

Priority

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- JP 2013012155 A 20130125

Abstract (en)

[origin: EP2626561A2] Scroll compressor provided with a compression mechanism (3) that is formed by engaging a paired fixed scroll and orbiting scroll (16, 20) in which spiral wraps (18 and 22) are vertically provided on one surface of end plates thereof, numerous fine depressions (32) are provided on one or both of a side surface (18A, 18B) of a spiral wrap (18) of the fixed scroll and a side surface (22A, 22B) of a spiral wrap (22) of the orbiting scroll, which are in sliding contact with each other.

IPC 8 full level

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