

Title (en)  
SCROLL COMPRESSOR

Title (de)  
SPIRALVERDICHTER

Title (fr)  
COMPRESSEUR À SPIRALE

Publication  
**EP 3933202 B1 20230607 (EN)**

Application  
**EP 20763153 A 20200109**

Priority  
• JP 2019035882 A 20190228  
• JP 2020000399 W 20200109

Abstract (en)  
[origin: EP3933202A1] First and second oil discharge grooves (81, 82) are formed in a facing surface of a fixed scroll (60). Part of first and second oil discharge grooves (81, 82) is open at a position radially outward of a sliding range of a movable scroll (70). The first and second oil discharge grooves (81, 82) and a suction port (64) of a compression chamber (S) communicate with each other through an oil collection path (90).

IPC 8 full level  
**F04C 18/02** (2006.01); **F04C 23/00** (2006.01); **F04C 29/02** (2006.01)

CPC (source: EP)  
**F04C 18/0215** (2013.01); **F04C 18/0261** (2013.01); **F04C 29/02** (2013.01); **F04C 29/028** (2013.01); **F04C 23/008** (2013.01)

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DOCDB simple family (publication)  
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**EP 20763153 A 20200109**; CN 202080010624 A 20200109; ES 20763153 T 20200109; JP 2019035882 A 20190228; JP 2020000399 W 20200109