

Title (en)

PROCESS FOR THE EXTERNAL FORCE-FEED LUBRICATION OF REFRIGERATING COMPRESSORS

Title (de)

VERFAHREN FÜR EINE EXTERNE ZWANGSGEFÜHRTE SCHMIERUNG VON KÜHLKOMPRESSOREN

Title (fr)

PROCÉDÉ POUR LA LUBRIFICATION EXTERNE FORCÉE DE COMPRESSEURS DE RÉFRIGÉRATION

Publication

**EP 2990739 B1 20170913 (EN)**

Application

**EP 15182677 A 20150827**

Priority

IT GE20140083 A 20140829

Abstract (en)

[origin: EP2990739A1] Lubrication system in refrigerating reciprocating compressors facilitating the implementation of refrigerating units with compressors in parallel based on the use of a centralized hydraulic pump that provides the compressors to be force-feed lubricated without leaving oil reserve in their crankcase causing them to operate in semi-dry condition.

IPC 8 full level

**F25B 1/02** (2006.01); **F25B 31/00** (2006.01)

CPC (source: EP)

**F25B 1/02** (2013.01); **F25B 31/004** (2013.01); **F25B 2400/06** (2013.01)

Cited by

CN112368526A; US11604012B2

Designated contracting state (EPC)

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