

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)

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Cited by

CN112368526A; US11604012B2

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