

Title (en)
REFRIGERATION PLANT

Publication
EP 0260367 B1 19900328 (DE)

Application
EP 86730138 A 19860916

Priority
EP 86730138 A 19860916

Abstract (en)
[origin: EP0260367A1] 1. Refrigeration plant including a compression circuit (1), consisting of a compressor (4), connected with the gas-collecting area of a refrigerant-liquid separator (3), a condenser (5), connected at the compressor outlet side, and a pressure-reducing member (6), connected at the condenser outlet side, whereby the outlet of said member is led back to the gas-collecting area of the refrigerant-liquid separator (3), as well as a low-pressure circuit (2), proceeding from the liquid-collecting area of the refrigerant-liquid separator (3) and terminating in its gas-collecting area and which comprises a refrigerant pump (7), a flood evaporator (8) serving as media cooler, and in the flow direction of the refrigerant behind the evaporator (8) a condenser (9), characterised in that the condensation of the refrigerant in the condenser (9) in the low-pressure circuit (2) is directly or indirectly ductable through outside air.

IPC 1-7
F25B 1/00

IPC 8 full level
F25B 41/00 (2006.01); **F25D 16/00** (2006.01)

CPC (source: EP)
F25B 41/00 (2013.01); **F25D 16/00** (2013.01); **F25B 2400/23** (2013.01)

Cited by
EP3159626A1; CN109114842A; EP1855068A3; EP0543194A3; EP1798498A3; EP0595724A1; FR2697619A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

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EP 0260367 A1 19880323; EP 0260367 B1 19900328; AT E51440 T1 19900415; DE 3669916 D1 19900503

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