

Title (en)

## IMPROVEMENTS IN REFRIGERATOR HEAT EXCHANGERS

Publication

**EP 0057091 A3 19821027 (EN)**

Application

**EP 82300316 A 19820121**

Priority

GB 8102122 A 19810123

Abstract (en)

[origin: EP0057091A2] A heat exchange unit mainly for a refrigerator comprises a sheet of metal which has been perforated by punching using a roller having a plurality of teeth which causes material to be displaced to form a rectangular perforation and the displaced material to be bent to one side of the sheet around the perforation. The roller forms a series of lines of perforations 2 between which is left an unperforated strip 3 having indentations 4 to which is spot welded the condenser tubing 5 in the form of a serpentine.

IPC 1-7

**F25B 39/04; F28F 1/22**

IPC 8 full level

**F25B 39/04** (2006.01); **F28F 1/22** (2006.01)

CPC (source: EP)

**F25B 39/04** (2013.01); **F28F 1/22** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

DE FR IT NL SE

DOCDB simple family (publication)

**EP 0057091 A2 19820804; EP 0057091 A3 19821027; ES 271039 U 19830901; ES 271039 Y 19840316**

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