

Title (en)
PROCESS FOR MANUFACTURING FINNED HEAT-EXCHANGERS

Publication
EP 0035078 B1 19890531 (EN)

Application
EP 80300655 A 19800305

Priority
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Abstract (en)
[origin: EP0035078A2] In a finned heat exchanger, preferably of aluminium, the feed of the fins (1) are secured to tubular passages (3, 3a, 3b) formed from plates (2) that have been rolled together and then expanded. The bond between the fins (1) and the plates (2) may be an adhesive bond, as by welding or a cohesive bond, as by tight pressing together.

IPC 1-7
B21C 37/26; **B21D 53/08**; **F28F 1/12**

IPC 8 full level
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CPC (source: EP)
B21D 53/045 (2013.01); **B21D 53/08** (2013.01); **F28D 1/0477** (2013.01); **F28F 1/12** (2013.01); **F28F 1/34** (2013.01); **F28F 3/027** (2013.01); **F28F 2275/025** (2013.01)

Cited by
CN103486772A; CN103128519A; CN111136194A

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