

Title (en)  
HEAT EXCHANGER

Publication  
**EP 0074122 B1 19841219 (EN)**

Application  
**EP 82108341 A 19820909**

Priority  
ZA 816239 A 19810909

Abstract (en)  
[origin: EP0074122A1] A fin element for a heat exchanger has alternate fins A and B in parallel planes in a longitudinal central zone 10. Edge zones 12 are bent at obtuse included angles with respect to the parallel planes. The fin element is formed from a metallic strip of material by pressing the fins A and B in opposite directions and allowing the overall width of the strip to reduce so that the finished element has a constant thickness.

IPC 1-7  
**F28F 1/32; F28D 1/04**

IPC 8 full level  
**F28D 1/053** (2006.01); **F28F 1/32** (2006.01)

CPC (source: EP)  
**F28D 1/053** (2013.01); **F28F 1/325** (2013.01)

Cited by  
EP0097612A3

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**EP 0074122 A1 19830316; EP 0074122 B1 19841219**; AU 556955 B2 19861127; AU 8816382 A 19830331; DE 3261628 D1 19850131

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**EP 82108341 A 19820909**; AU 8816382 A 19820909; DE 3261628 T 19820909