

Title (en)  
Gaskets.

Title (de)  
Dichtungen.

Title (fr)  
Joints.

Publication  
**EP 0396277 A1 19901107 (EN)**

Application  
**EP 90304177 A 19900419**

Priority  
GB 8909930 A 19890429

Abstract (en)  
A heat exchanger Gasket 11 comprises a core 13 of elastomeric material contained within an outer sleeve 14 of chemically and/or heat resistant plastics material, preferably a film forming fluoroplastics material heat shrunk onto the elastomeric core. A plate heat exchanger including such gaskets and a method of making the gasket are also disclosed.

IPC 1-7  
**F28F 3/10**

IPC 8 full level  
**F28F 3/10** (2006.01)

CPC (source: EP)  
**F28F 3/10** (2013.01)

Citation (search report)

- [X] GB 1562335 A 19800312 - HISAKA WORKS LTD
- [X] WO 8803548 A1 19880519 - STUDSVIK ENERGITEKNIK AB [SE]
- [A] FR 2308288 A7 19761112 - COMMISSARIAT ENERGIE ATOMIQUE [FR]
- [A] GB 2116266 A 19830921 - LEESER GUMMI & KUNSTSTOFF
- [A] US 3775832 A 19731204 - WERRA B
- [A] US 4061517 A 19771206 - DUTTON III FREDERICK O, et al
- [A] US 4156533 A 19790529 - CLOSE JAMES R [US], et al

Cited by  
EP0848225A3; WO03040643A1; WO9729336A1; WO9209428A1

Designated contracting state (EPC)  
AT DE DK ES FR IT SE

DOCDB simple family (publication)  
**EP 0396277 A1 19901107**; GB 2231396 A 19901114; GB 8909930 D0 19890614; GB 9008798 D0 19900613

DOCDB simple family (application)  
**EP 90304177 A 19900419**; GB 8909930 A 19890429; GB 9008798 A 19900419