

Title (en)  
POT CORE TRANSFORMER

Publication  
**EP 0104585 B1 19860924 (EN)**

Application  
**EP 83109299 A 19830920**

Priority  
US 42233182 A 19820923

Abstract (en)  
[origin: EP0104585A1] One or more fixed inductors may be combined in a single transformer structure by shunting a portion of the primary flux of the transformer by means of a flat member (65) high permeability or by providing an air gap (63) in the path of the primary flux.

IPC 1-7  
**H01F 17/04**; **H01F 31/06**

IPC 8 full level  
**H01F 17/04** (2006.01); **H01F 38/08** (2006.01)

CPC (source: EP)  
**H01F 17/043** (2013.01); **H01F 38/08** (2013.01)

Cited by  
EP0608182A1; EP0523517A1

Designated contracting state (EPC)  
DE FR GB IT NL SE

DOCDB simple family (publication)  
**EP 0104585 A1 19840404**; **EP 0104585 B1 19860924**; DE 3366470 D1 19861030

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**EP 83109299 A 19830920**; DE 3366470 T 19830920