

Title (en)  
Transformer for switching network.

Title (de)  
Schaltnetztransformator.

Title (fr)  
Transformateur pour réseau de commutation.

Publication  
**EP 0335142 A1 19891004 (DE)**

Application  
**EP 89104114 A 19890308**

Priority  
DE 3810625 A 19880329

Abstract (en)  
A transformer for a switching network is described, for isolating transformer operation, which has a core, consisting of only one piece, which requires no special subsequent treatment. <IMAGE>

Abstract (de)  
Es wird ein Schaltnetztransformator für Sperrwandlerbetrieb beschrieben, der einen nur einteiligen Kern aufweist, welcher keine besondere Nachbearbeitung erfordert.

IPC 1-7  
**H01F 19/06; H01F 31/06**

IPC 8 full level  
**H01F 30/00** (2006.01); **H01F 19/06** (2006.01); **H01F 38/08** (2006.01)

CPC (source: EP KR US)  
**H01F 19/06** (2013.01 - EP KR US); **H01F 38/08** (2013.01 - EP US)

Citation (search report)  
• [X] FR 1149916 A 19580103 - LABINAL ETS  
• [A] EP 0034955 A1 19810902 - DUCELLIER & CIE [FR]

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0335142 A1 19891004**; DE 3810625 A1 19891019; JP H01276710 A 19891107; KR 890015306 A 19891028; US 5103201 A 19920407

DOCDB simple family (application)  
**EP 89104114 A 19890308**; DE 3810625 A 19880329; JP 7075489 A 19890324; KR 890004010 A 19890329; US 32857289 A 19890327