

Title (en)  
Improvements in induction apparatus.

Title (de)  
Induktives Gerät.

Title (fr)  
Appareil inductif.

Publication  
**EP 0237344 A2 19870916 (EN)**

Application  
**EP 87302114 A 19870311**

Priority  
GB 8606027 A 19860312

Abstract (en)  
Stationary inductive apparatus, especially an electrical transformer, comprises a core (11) surrounded by electrical windings (12) and contained within a tank (10) in which the windings are provided with a container (14) having an at least partially opened top to contain dielectric and coolant fluid; a fluid lift pump (15) is provided to raise liquid from the bottom of the tank to the container; and the tank is connected to an external condenser (18) located at a level above that of the windings so that coolant liquid vapour may pass from the tank to the condenser and, having condensed therein, be returned (under gravity) to the container (16) surrounding the windings.

IPC 1-7  
**H01F 27/18**

IPC 8 full level  
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CPC (source: EP)  
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Cited by  
US5933354A; US6125306A

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**EP 0237344 A2 19870916; EP 0237344 A3 19890405**; CN 87101947 A 19871014; DE 237344 T1 19880721; ES 2000156 A4 19871216; GB 8606027 D0 19860416; IN 169184 B 19910914; JP S62259411 A 19871111; NO 870991 D0 19870310; NO 870991 L 19870914

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