

Title (en)
INDUCTIVE COMPONENT FOR ACTIVATING LIGHTS

Title (de)
INDUKTIVES BAUELEMENT ZUR ANSTEUERUNG VON LEUCHTEN

Title (fr)
COMPOSANT INDUCTIF POUR LA COMMANDE DE LUMINAIRES

Publication
EP 2269424 A2 20110105 (DE)

Application
EP 09726552 A 20090403

Priority
• EP 2009002477 W 20090403
• DE 102008017314 A 20080404

Abstract (en)
[origin: WO2009121627A2] An inductive component, for example, a throttle for an electronic circuit for powering a discharge light, has an effective magnetic volume of 900 mm³ or less at a lateral dimension which is 20 mm or less in one direction, wherein the ferrite material of the ferrite core of said inductive component has a maximum induction at a field strength of 250 A/m which is at least 400 mT at 100 °C.

IPC 8 full level
H05B 41/02 (2006.01); **H01F 38/08** (2006.01)

CPC (source: EP)
H01F 3/08 (2013.01); **H01F 38/10** (2013.01); **H05B 41/02** (2013.01)

Citation (search report)
See references of WO 2009121627A2

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AL BA RS

DOCDB simple family (publication)
DE 102008017314 A1 20091008; **DE 102008017314 B4 20151029**; EP 2269424 A2 20110105; WO 2009121627 A2 20091008; WO 2009121627 A3 20091210

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