

Title (en)

ELECTRONIC COMPONENT COMPRISING A MAGNETIC CIRCUIT AND A PLURALITY OF ELECTRICAL CONDUCTORS

Title (de)

ELEKTRONISCHES BAUELEMENT MIT EINEM MAGNETKREIS UND MEHREREN ELEKTRISCHEN LEITERN

Title (fr)

COMPOSANT ELECTRONIQUE COMPRENANT UN CIRCUIT MAGNETIQUE ET UNE PLURALITE DE CONDUCTEURS ELECTRIQUES

Publication

**EP 4252261 A1 20231004 (FR)**

Application

**EP 21819410 A 20211123**

Priority

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- EP 2021082613 W 20211123

Abstract (en)

[origin: WO2022112217A1] Electronic component comprising: - a magnetic circuit; and - a plurality of electrical conductors, each electrical conductor being distinct from the others, and being arranged around a portion of the magnetic circuit dedicated to this conductor, the magnetic circuit comprising a one-piece wall through which a plurality of magnetic fields flow, each of these magnetic fields being respectively associated with at least one electrical conductor of the component.

IPC 8 full level

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Citation (search report)

See references of WO 2022112217A1

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