

Title (en)

INDUCTIVE COMPONENT AND METHOD FOR ADJUSTING AN INDUCTANCE

Title (de)

INDUKTIVES BAUELEMENT UND VERFAHREN ZUR EINSTELLUNG EINER INDUKTIVITÄT

Title (fr)

COMPOSANT INDUCTIF ET PROCÉDÉ DE RÉGLAGE D'UNE INDUCTANCE

Publication

EP 3977493 A1 20220406 (DE)

Application

EP 20729682 A 20200527

Priority

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- EP 2020064726 W 20200527

Abstract (en)

[origin: WO2020239849A1] An inductive component (1) comprises a winding (2) and at least one tuning body (4, 4_1, 4_2, 4_n) for adjusting an inductance (L) of the inductive component (1), the tuning body (4, 4_1, 4_2, 4_n) having a ferromagnetic material and at least partly surrounding the winding (2), and the inductance (L) being adjusted by the form and/or position and/or number of tuning bodies (4, 4_1, 4_2, 4_n).

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CPC (source: CN EP IL KR US)

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