

Title (en)

Printed tape inductance and transmitter using such an inductance.

Title (de)

Aus gedrucktem Folienband gebildete Induktionsspule und Sender mit solcher Spule.

Title (fr)

Inductance à ruban imprimé et émetteur comportant une telle inductance.

Publication

**EP 0077240 A1 19830420 (FR)**

Application

**EP 82401758 A 19820928**

Priority

FR 8118786 A 19811006

Abstract (en)

1. An inductance comprising a conductor forming a cylindrical spiral, the conductor being constituted by a tape (1) printed on the cylindrical surface of an insulating cylinder (3), characterized in that the inductance is rendered variable by a cursor (5) which glides along the axis of the insulating cylinder and comprises at least one crown of contacts (6) mounted on a conductive ring (5) of a diameter which is slightly larger than that of the cylinder.

Abstract (fr)

Le conducteur en forme d'hélice (2) constituant l'inductance est un ruban (1) imprimé obtenu par l'utilisation des techniques de circuits imprimés. L'inductance est rendu ajustable à l'aide d'une bague curseur (5) comportant des couronnes à multicontacts (6, 7). Cette bague est entraînée d'une manière équilibrée le long de l'inductance de façon à obtenir son positionnement rapide. Application en particulier dans les émetteurs de moyenne puissance.

IPC 1-7

**H01F 5/00**; H01F 17/00; H01F 29/06

IPC 8 full level

**H01F 5/00** (2006.01); **H01F 17/00** (2006.01); **H01F 29/06** (2006.01)

CPC (source: EP)

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Citation (search report)

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