

Title (en)

Antenna tuner unit for tactical HF apparatus.

Title (de)

Antennenabstimmereinrichtung für taktische HF-Geräte.

Title (fr)

Boîte d'accord d'antenne pour postes tactiques hautes fréquences.

Publication

**EP 0461000 A1 19911211 (FR)**

Application

**EP 91401376 A 19910529**

Priority

FR 9007173 A 19900608

Abstract (en)

The antenna unit includes several tuning coils (11..1n), whose self-inductive weightings are switchable. At least one coil includes at least one winding (4) arranged inside a ferrite pot core (5) composed of two parts (5a, 5b) separated by an air gap (6). Applications: HF portable radio transmitter set. <IMAGE>

IPC 1-7

**H04B 1/20**

IPC 8 full level

**H01F 17/04** (2006.01); **H01F 27/08** (2006.01); **H01Q 7/06** (2006.01)

CPC (source: EP)

**H01F 17/043** (2013.01); **H01F 27/08** (2013.01); **H01Q 7/06** (2013.01)

Citation (search report)

- [Y] GB 519755 A 19400404 - MURPHY RADIO LTD, et al
- [Y] GB 618694 A 19490225 - STANDARD TELEPHONES CABLES LTD, et al
- [A] PATENT ABSTRACTS OF JAPAN, vol. 11, no. 41 (E-478)[2488], 6 février 1987; & JP-A-61 206 322 (FUJITSU LTD) 12-09-1986

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