

Title (en)

COMBINATION OF TUBE ASSEMBLY AND CLIP FOR WIRELESS ANTENNA GROUNDING

Title (de)

KOMBINATION AUS RÖHRENBAUGRUPPE UND CLIP FÜR DIE ERDUNG EINER DRAHTLOSEN ANTENNE

Title (fr)

COMBINAISON TUBES ET CLIP POUR MISE A LA TERRE DE L'ANTENNE D'UN DISPOSITIF SANS FIL

Publication

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Application

**EP 03778190 A 20031128**

Priority

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- CA 2413360 A 20021129
- US 43008202 P 20021202

Abstract (en)

[origin: WO2004051795A2] An antenna grounding assembly for a hand-held device, the grounding assembly comprising: an antenna having an antenna shaft connected between a grounding block and a protective sheath; an antenna tube affixed within the hand-held device and holding the antenna, the antenna tube having an upper end through which the antenna shaft is extended or retracted, and an inner end opposite the upper end; and a grounding clip installed into the inner end of the antenna tube, the grounding clip having a base and at least one contact pin extending axially along the antenna tube for resilient contact with the grounding block.

IPC 1-7

**H01Q 1/24**; **H01Q 1/48**; **H01R 4/48**; **H01R 13/115**

IPC 8 full level

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