

Title (en)

Antenna grounding assembly for a hand-held device

Title (de)

Erdungsschelle zum Einbau in ein Antennenrohr zur Verbesserung der Antennenerdung

Title (fr)

Mise à la terre à monter dans un tube d'antenne pour améliorer la mise à la terre de l'antenne

Publication

**EP 1855350 A3 20080227 (EN)**

Application

**EP 07114799 A 20031128**

Priority

- EP 03778190 A 20031128
- 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 8 full level

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CPC (source: EP)

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Citation (search report)

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- [A] PATENT ABSTRACTS OF JAPAN vol. 018, no. 364 (E - 1575) 8 July 1994 (1994-07-08)

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