

Title (en)

METAL DETECTOR WITH IMPROVED DETECTION CAPABILITIES

Title (de)

METALLDETEKTOR MIT VERBESSERTEM DETEKTIONSFÄHIGKEITEN

Title (fr)

DÉTECTEUR DE MÉTAUX AVEC CAPACITÉS DE DÉTECTION AMÉLIORÉES

Publication

**EP 2038680 A1 20090325 (EN)**

Application

**EP 07719081 A 20070618**

Priority

- AU 2007000839 W 20070618
- AU 2006903287 A 20060619

Abstract (en)

[origin: WO2007147199A1] A metal detector having a coil housing with at least two coils capable of simultaneously receiving a signal from a target excited by a transmit coil that induces a magnetic field and preferably wherein the two coils capable of receiving the target signal are of substantially different effective configurations, and hence sensitive to different aspects of the secondary magnetic field from the target.

IPC 8 full level

**G01V 3/10** (2006.01); **G01V 3/11** (2006.01)

CPC (source: EP)

**G01V 3/15** (2013.01)

Citation (search report)

See references of WO 2007147199A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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