

Title (en)

RESONANT CIRCUIT TUNING SYSTEM USING MAGNETIC FIELD COUPLED REACTIVE ELEMENTS

Title (de)

RESONANZSCHALTKREIS-ABSTIMMSYSTEM MIT MAGNETFELDGEKOPPELTEN REAKTIVEN ELEMENTEN

Title (fr)

SYSTÈME DE SYNTONISATION DE CIRCUIT RÉSONANT UTILISANT DES ÉLÉMENTS RÉACTIFS COUPLÉS PAR CHAMP MAGNÉTIQUE

Publication

EP 2033311 A1 20090311 (EN)

Application

EP 06774134 A 20060627

Priority

US 2006025050 W 20060627

Abstract (en)

[origin: WO2008002303A1] A resonant circuit tuning system and a method for tuning are provided. The resonant circuit tuning system may include an LCR circuit and a reactive element magnetically coupled to the LCR circuit.

IPC 8 full level

H03J 3/20 (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2008002303A1

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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US 2006025050 W 20060627; AU 2006345217 A 20060627; CA 2655562 A 20060627; CN 200680055124 A 20060627; EP 06774134 A 20060627; HK 09107788 A 20090825; JP 2009518068 A 20060627