

Title (en)

METHOD OF PRODUCING A HIGHLY PERMEABLE STABLE RF WAVEFRONT SUITABLE AS A DATA CARRIER

Title (de)

VERFAHREN ZUR ERZEUGUNG EINER HOCHPERMEABLEN STABILEN HF-WELLENFRONT, DIE SICH ALS DATENTRÄGER EIGNET

Title (fr)

PROCÉDÉ DE PRODUCTION D'UN FRONT D'ONDE RF HAUTEMENT PERMÉABLE ET STABLE CONVENANT COMME PORTEUSE DE DONNÉES

Publication

**EP 2223446 A4 20120404 (EN)**

Application

**EP 08849287 A 20081112**

Priority

- US 2008012673 W 20081112
- US 98719507 P 20071112
- US 98769107 P 20071113

Abstract (en)

[origin: WO2009064393A2] A method for generating a highly permeable stable broadband wavefront includes generating a modulated photon wave associated with a modulated data signal, the modulated photon wave comprising plural energized particles, directing the modulated photon wave to an incident surface of a charge transformer and transforming the plural energized particles within the charge transformer. The transformed particles are at substantially zero charge. The method also includes generating a wavefront at an exit surface of the charge transformer including the transformed particles at substantially zero charge.

IPC 8 full level

**H04L 27/10** (2006.01); **H04B 1/04** (2006.01); **H04B 10/00** (2006.01); **H04W 16/28** (2009.01)

CPC (source: EP)

**H04B 1/04** (2013.01); **H04B 10/00** (2013.01); **H04B 2210/006** (2013.01)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 2009064393A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2009064393 A2 20090522**; **WO 2009064393 A3 20090702**; EP 2223446 A2 20100901; EP 2223446 A4 20120404

DOCDB simple family (application)

**US 2008012673 W 20081112**; EP 08849287 A 20081112