

Title (en)

HIGH FREQUENCY SURFACEWAVE RADAR

Title (de)

HF-OBERFLÄCHENWELLENRADAR

Title (fr)

RADAR HAUTE FRÉQUENCE À ONDES DE SURFACE

Publication

**EP 2329290 A1 20110608 (EN)**

Application

**EP 09807959 A 20090820**

Priority

- GB 2009051038 W 20090820
- GB 0815398 A 20080820
- EP 08252791 A 20080820
- EP 09807959 A 20090820

Abstract (en)

[origin: WO2010020813A1] A high frequency surfacewave radar installation is provided comprising an array of antenna elements. The array comprises a first antenna element which is configured to transmit a signal having a frequency in the range of a first octave together with a second antenna element which is configured to transmit a signal having a frequency in the range of a second octave.

IPC 8 full level

**G01S 13/02** (2006.01); **H01Q 9/28** (2006.01); **H01Q 19/30** (2006.01); **H01Q 21/28** (2006.01)

CPC (source: EP)

**G01S 13/0218** (2013.01); **H01Q 9/28** (2013.01); **H01Q 19/30** (2013.01); **H01Q 21/28** (2013.01)

Citation (search report)

See references of WO 2010020813A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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