

# Search Strategy: Satellites

## Database searched

Search conducted on 4 April 2014 using Thomson Innovation.

## Major CPC subgroups searched

- G01S19\* Satellite radio beacon positioning systems; Determining position, velocity or attitude using signals transmitted by such systems
- G01S13/955 Systems using the reflection or reradiation of radio waves, e.g. radar systems > for meteorological use > mounted on satellite
- B64G1/10\* Artificial satellites; Systems of such satellites; Interplanetary vehicles
- B64G2700\* Space travel; artificial satellites; space exploration
- H04B7/185\* Radio transmission systems, i.e. using radiation field > Space-based or airborne stations; {Stations for satellite systems}
- H01Q1/288 Details of, or arrangements associated with, aerials > Adaptation for use in or on aircraft, missiles, satellites, or balloons > {Satellite antennas}

\* Subsidiary subgroups also included

Search undertaken using CPC version 2014.02

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- G01S19\* Satellite radio beacon positioning systems; Determining position, velocity or attitude using signals transmitted by such systems
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\* Subsidiary subgroups also included

Search undertaken using IPC version 2014.01

## **Example words searched**

Satellite, GPS, Global Positioning Position, Navsat, Satnav, Navstar, NNSS, GNSS, Galileo, Glonass, BIDU.

## **Date limitations applied**

Publication years 2004-2013 inclusive.

## **Notes**

Classification schemes change regularly. The terms listed above were correct at the time of searching.

A limited selection of example keywords is listed above but other relevant synonyms were also used. The actual search performed has taken account of differences in wording, for example due to the use of plural form or American/British spellings.

Additional manual cleaning of the extracted data was performed as appropriate.