



Xavier Estaran Latorre

UPC BarcelonaTech

Bilateral Meetings

- 02.03.2015 Monday (11.00h - 13.05h)
- 02.03.2015 Monday (13.05h - 15.10h)
- 02.03.2015 Monday (15.10h - 18.05h)
- 03.03.2015 Tuesday (9.00h - 11.05h)
- 03.03.2015 Tuesday (11.05h - 13.10h)
- 03.03.2015 Tuesday (13.10h - 15.15h)
- 03.03.2015 Tuesday (15.15h - 16.55h)

Description

The Universitat Politècnica de Catalunya · BarcelonaTech (UPC) is a public institution dedicated to higher education and research that specialises in the fields of engineering, architecture and science. The mission of the UPC's Research Valorisation Unit is to encourage and facilitate the protection, valorisation and transfer of the results of the research carried out at the UPC. Since 1998: more than 1000 projectes overseen / more than 500 patents applied for / more than 250 technology-based companies created / more than 100 technolgies licensed.

Organization Type

University

Organization Size

250+

Areas of Activities

HARDWARE

1. Antennas, aerial, masts and towers
2. Batteries
3. Encryption and security equipment
4. Femtocells
5. Location technologies and services
6. Mobile devices
7. Power systems
8. Semiconductors
9. Test and measurement equipment

SOFTWARE/INTERNET

1. Application development
2. Data analysis
3. Mobile entertainment

Offer

Method and systems for decentralized interference management in a wireless communication system

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Cooperation Offered

1. Technical co-operation
2. License agreement

Offer

Method and system for correcting errors in satellite positioning systems and computer program

A method, system and computer program products for correcting errors, particularly ionospheric errors, in satellite positioning systems.

Cooperation Offered

1. License agreement
2. Technical co-operation

Offer

Dual-band GNSS patch antenna with increased bandwidth

A new topology of capacitive feeding for increased bandwidth multi-band patch antennas. This technique can easily be implemented in a PCB fabrication process.

Cooperation Offered

1. Technical co-operation
2. License agreement