

**Information on Search Strategy - Pilot phase (see OJ 2015, A86)**

The type of information contained in this sheet may change during the pilot for improving the usefulness of this new service.

Application Number

PCT/TR2017/000111

TITLE: LPWAN BASED LAND SECURITY SYSTEM

APPLICANT: BUYUKAKKASLAR, MUHAMMET TALHA

IPC CLASSIFICATION: G06F21/88, H04L29/08, H04W4/38, H04W52/02, H04W4/02

EXAMINER: Barla Harter, I

CONSULTED DATABASES: WPI, NPL

CLASSIFICATION SYMBOLS DEFINING EXTENT OF THE SEARCH:

IPC:

CPC: G06F21/88, H04W4/02, G06F2221/2111, H04L67/12, H04W4/38, H04W4/90

FI/F-TERMS:

KEYWORDS OR OTHER ELEMENTS FEATURING THE INVENTION:

Problem: Resilient and efficient land security system

Solution: Sensor node including a surveillance device, motion detector for detecting that itself is moving and a GPS working based on LPWAN

Search: Monitoring device, surveillance, land security, border control, military; accelerometer, motion detector; camera, proximity sensor, human/animal detector; RFID reader; GPS; theft alarm; star topology