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**Derwent Title:** Parking space e.g. street, locating system for use by car driver, has data collecting and processing device for collecting data on status of parking places and forwarding data to central database

**Original Title:** [W006106369A1](#): SYSTEM FOR LOCATING OF FREE PARKING PLACES BY MEANS OF MOBILE COMMUNICATION DEVICES

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 VETMA I Individual

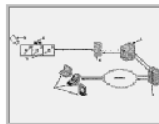
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**Accession/Update:** 2006-814280 / 200682

**IPC Code:** G08G 1/14 ;

**Derwent Classes:** [T01](#); [T07](#);

**Manual Codes:** [T01-J05B4P](#)(Database applications) , [T01-N01A2A](#)(, e-auction, e-mail, and e-services) , [T07-F](#)(Parking control systems)



**Derwent Abstract:** ([W006106369A](#)) **Novelty** - The system has a camera for recording status of a number of parking places, and sensors for each parking place. Indicators has a red lamp for indicating that the parking place is occupied or booked, and a green lamp for indicating that the parking place is free. A data collecting and processing device (3) collects data on status of parking places and forwards the data to a central database (4), and an application server (5) sends the data at the driver's request to a mobile communication device (6) of the driver.

**Use** - Used for locating free parking spaces in a city and a town for a car driver for incorporating all sorts of parking facilities e.g. street, fenced, closed and garage.

**Advantage** - The data collecting and processing device collects the data on status of parking places and forwards the data to the central database, and the application server sends the data at the driver's request to the mobile communication device, thus quickly enabling the driver to obtain information on where there are free parking places, hence decreasing the environment pollution, and thereby enabling the system to provide better utilization of parking facilities and decreases traffic jams.



**Description of Drawing(s)** - The drawing shows a block representation of a parking space locating system. Camera 1a, Sensor 1b, Indicator 2, Data collecting and processing device 3, Central data base 4, Application server 5, Mobile communication device 6 [Dwg. 1/3](#)

PDF Patent	Pub. Date	Derwent Update	Pages	Language	IPC Code
<input checked="" type="checkbox"/> <a href="#">W006106369A1</a> *	2006-10-12	200682	11	English	G08G 1/14

(N) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM P Q  
 Des. States: PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA  
 (R) AT BE BG BW CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IS IT KE LS LT LU LV MC MW MZ NA NL OA PL PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW  
 Local appls.: [WO2006HR000003](#) Filed:2006-03-20 (2006WO-HR00003)

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**INPADOC Legal Status:** PATENT CLAIMS [Show all claims](#)