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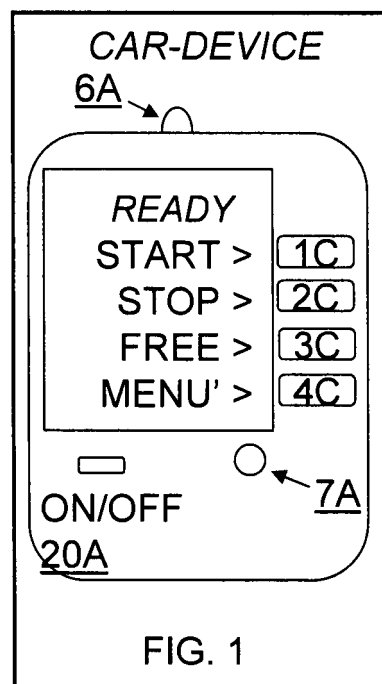
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(54) **Electronic system to handle automatic payment and its verification of the parking spaces**

(57) The invention is an electronic system to handle automatic payment and its verification, of the parking spaces, without installation of any additional equipment in the parking area. It's made up of two electronic devices, one of them connected to a remote server-web, to perform check of user's account, to solve the relative parking payment, to check totale time elapsed and the total charge payed.



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**PARTIAL EUROPEAN SEARCH REPORT**

Application Number

under Rule 62a and/or 63 of the European Patent Convention.
This report shall be considered, for the purposes of
subsequent proceedings, as the European search report

EP 10 00 5414

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Y	WO 02/066288 A1 (KATZ YORAM [US]) 29 August 2002 (2002-08-29) * page 4, line 22 - page 5, line 1 * * page 6, line 19 - page 9, line 33 * * page 10, line 30 - page 11, line 35 * * figures 1-4 *	1,2	INV. G07B15/00
Y	US 7 464 871 B2 (NEUBAUER BENT [DK]) 16 December 2008 (2008-12-16) * column 3, line 54 - column 4, line 25 * * figure 1 *	1,2	
A	US 6 102 285 A (ELIAS JOSEF [US]) 15 August 2000 (2000-08-15) * column 3, line 37 - column 5, line 25 * * figures *	1,2	
A	WO 2006/129270 A2 (PHILIPS INTELLECTUAL PROPERTY [DE]; KONINKL PHILIPS ELECTRONICS NV [NL]) 7 December 2006 (2006-12-07) * page 7, line 9 - page 10, line 2 * * figures *	1,2	
			TECHNICAL FIELDS SEARCHED (IPC)
			G07C G07B
INCOMPLETE SEARCH			
<p>The Search Division considers that the present application, or one or more of its claims, does/do not comply with the EPC so that only a partial search (R.62a, 63) has been carried out.</p> <p>Claims searched completely :</p> <p>Claims searched incompletely :</p> <p>Claims not searched :</p> <p>Reason for the limitation of the search: see sheet C</p>			
Place of search Munich		Date of completion of the search 11 February 2011	Examiner Paraf, Edouard
CATEGORY OF CITED DOCUMENTS		<p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>	
<p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p>			

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Application Number
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DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
A	FR 2 914 470 A1 (HORTEUR JEAN [FR]) 3 October 2008 (2008-10-03) * page 2, line 2 - page 3, line 27 * * figure 1 *	1	
A	<p style="text-align: center;">-----</p> WO 2007/049144 A1 (AL AMRI MOOSA EISA [AE]) 3 May 2007 (2007-05-03) * page 3, line 9 - page 4, line 8 * * page 10, line 7 - line 11 * * page 12, line 3 - line 26 * * page 13, line 18 - line 22 * * page 17, line 27 - page 19, line 28 * * figures 1-3 * <p style="text-align: center;">-----</p>	1	TECHNICAL FIELDS SEARCHED (IPC)



**INCOMPLETE SEARCH
SHEET C**

Application Number
EP 10 00 5414

Claim(s) completely searchable:
1, 2

Claim(s) not searched:
3-10

Reason for the limitation of the search:

Claims 1 and 2 alone has been searched in accordance with Rule 62a(1) EPC.

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 10 00 5414

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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11-02-2011

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 02066288	A1	29-08-2002	EP	1409293 A1		21-04-2004

US 7464871	B2	16-12-2008	AT	391318 T		15-04-2008
			CN	1813270 A		02-08-2006
			DE	602004012861 T2		02-04-2009
			DK	1639556 T3		04-08-2008
			WO	2004114225 A1		29-12-2004
			EP	1639556 A1		29-03-2006
			ES	2305781 T3		01-11-2008
			HK	1090462 A1		20-05-2010
			SI	1639556 T1		31-10-2008
			US	2007230280 A1		04-10-2007

US 6102285	A	15-08-2000	NONE			

WO 2006129270	A2	07-12-2006	NONE			

FR 2914470	A1	03-10-2008	EP	2143078 A2		13-01-2010
			WO	2008132411 A2		06-11-2008

WO 2007049144	A1	03-05-2007	EP	1941471 A1		09-07-2008
			US	2008270227 A1		30-10-2008
