

# INTERNATIONAL SEARCH REPORT

International application No.

**PCT/CN2017/000236**

## A. CLASSIFICATION OF SUBJECT MATTER

G08G 1/00 (2006.01) i; G06Q 50/00 (2012.01) i

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

G06Q 50/-, G01G 1/-

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CNKI, CNPAT, EPODOC, WPI: HU, Jixian; car owner, private car, ride-share, car sharing, discount, award, point, kilometre, software, client, car, vehicle, automobile, share, free, private, individual, app, mileage, distance

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
PX	CN 105788242 A (HU, Jixian), 20 July 2016 (20.07.2016), claims 1-8	1-8
X	CN 103714508 A (SHI, Weixiang), 09 April 2014 (09.04.2014), description, paragraphs 0017-0024	1-8
X	CN 105407127 A (WU, Haitao), 16 March 2016 (16.03.2016), description, paragraphs 0267-0271, 0279, 0283 and 0426, and claims 1-2, 16 and 11-12	1-8
A	CN 102592244 A (ZHOU, Junxian), 18 July 2012 (18.07.2012), the whole document	1-8
A	US 2007143201 A1 (SWANSON, SR. D.R. et al.), 21 June 2007 (21.06.2007), the whole document	1-8

Further documents are listed in the continuation of Box C.

See patent family annex.

<p>* Special categories of cited documents:</p> <p>“A” document defining the general state of the art which is not considered to be of particular relevance</p> <p>“E” earlier application or patent but published on or after the international filing date</p> <p>“L” document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>“O” document referring to an oral disclosure, use, exhibition or other means</p> <p>“P” document published prior to the international filing date but later than the priority date claimed</p>	<p>“T” later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>“X” document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>“Y” document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>“&amp;” document member of the same patent family</p>
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<p>Date of the actual completion of the international search</p> <p style="text-align: center;">14 April 2017 (14.04.2017)</p>	<p>Date of mailing of the international search report</p> <p style="text-align: center;"><b>27 April 2017 (27.04.2017)</b></p>
<p>Name and mailing address of the ISA/CN:</p> <p>State Intellectual Property Office of the P. R. China No. 6, Xitucheng Road, Jimenqiao Haidian District, Beijing 100088, China Facsimile No.: (86-10) 62019451</p>	<p>Authorized officer</p> <p style="text-align: center;"><b>LI, Jing</b></p> <p>Telephone No.: (86-10) <b>53318966</b></p>

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

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Patent Documents referred in the Report	Publication Date	Patent Family	Publication Date
CN 105788242 A	20 July 2016	None	
CN 103714508 A	09 April 2014	None	
CN 105407127 A	16 March 2016	WO 2016206526 A1	29 December 2016
CN 102592244 A	18 July 2012	None	
US 2007143201 A1	21 June 2007	None	