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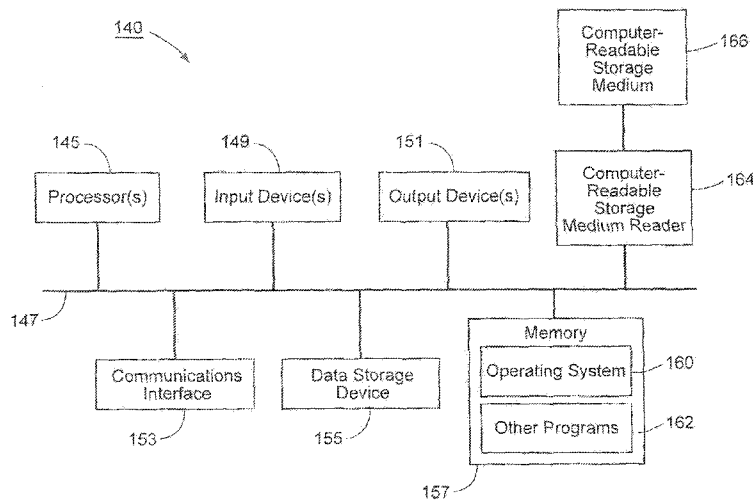
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(54) Title: SYSTEM AND METHOD FOR PROVIDING VEHICLE AND FLEET PROFILES AND PRESENTATIONS OF TRENDS

FIG. 1A



(57) Abstract: A computer system, products and methods for identifying a trend or an operational metric in a fleet of vehicles. The system may include at least one computer processor and computer readable storage medium with computer code and memory for storing GPS data for a plurality of vehicles. The system may include one or more processors programmed to receive GPS event data transmitted from a plurality of GPS devices, each GPS device associated with a vehicle. The system may include analyzing at least one trend for a GPS event history, processing the GPS event data, and providing for a graphic user interface a representation of associated trends.



INTERNATIONAL SEARCH REPORT

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<p>A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - G08G 1/123 (2012.01) USPC - 340/988 According to International Patent Classification (IPC) or to both national classification and IPC</p>														
<p>B. FIELDS SEARCHED</p> <p>Minimum documentation searched (classification system followed by classification symbols) USPC: 340/988</p> <p>Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched USPC: 340/988-994 (keyword limited - see terms below)</p> <p>Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) PubWEST(PGPB, USPT, EPAB, JPAB); Google Scholar Search Terms used: GPS, vehicle, car, truck, track, record, monitor, trend, pattern, operation, movement, direction, course, historical, feedback, score, performance, driver, display, rank</p>														
<p>C. DOCUMENTS CONSIDERED TO BE RELEVANT</p> <table border="1"> <thead> <tr> <th>Category*</th> <th>Citation of document, with indication, where appropriate, of the relevant passages</th> <th>Relevant to claim No.</th> </tr> </thead> <tbody> <tr> <td>X — Y</td> <td>US 2007/0239322 A1 (McQuade et al.) 11 October 2007 (11.10.2007), entire document, especially; para [0004], [0008], [0012], [0024], [0025], [0027]-[0033]</td> <td>1-7, 9, 13-18, 20, 24 8, 10-12, 19, 21-23</td> </tr> <tr> <td>Y</td> <td>US 6,505,106 B1 (Lawrence et al.) 07 January 2003 (07.01.2003), col 5, ln 5-10</td> <td>8, 12, 19, 23</td> </tr> <tr> <td>Y</td> <td>US 2010/0057334 A1 (Ramaswamy et al.) 04 March 2010 (04.03.2010), para [0035], [0040], [0041]</td> <td>10, 11, 21, 22</td> </tr> </tbody> </table>			Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	X — Y	US 2007/0239322 A1 (McQuade et al.) 11 October 2007 (11.10.2007), entire document, especially; para [0004], [0008], [0012], [0024], [0025], [0027]-[0033]	1-7, 9, 13-18, 20, 24 8, 10-12, 19, 21-23	Y	US 6,505,106 B1 (Lawrence et al.) 07 January 2003 (07.01.2003), col 5, ln 5-10	8, 12, 19, 23	Y	US 2010/0057334 A1 (Ramaswamy et al.) 04 March 2010 (04.03.2010), para [0035], [0040], [0041]	10, 11, 21, 22
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<p>* Special categories of cited documents:</p> <table border="0"> <tr> <td>"A" document defining the general state of the art which is not considered to be of particular relevance</td> <td>"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</td> </tr> <tr> <td>"E" earlier application or patent but published on or after the international filing date</td> <td>"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</td> </tr> <tr> <td>"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)</td> <td>"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</td> </tr> <tr> <td>"O" document referring to an oral disclosure, use, exhibition or other means</td> <td>"&amp;" document member of the same patent family</td> </tr> <tr> <td>"P" document published prior to the international filing date but later than the priority date claimed</td> <td></td> </tr> </table>			"A" document defining the general state of the art which is not considered to be of particular relevance	"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	"E" earlier application or patent but published on or after the international filing date	"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	"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)	"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	"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family	"P" document published prior to the international filing date but later than the priority date claimed			
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<p>Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US, Commissioner for Patents P.O. Box 1450, Alexandria, Virginia 22313-1450 Facsimile No. 571-273-3201</p>		<p>Authorized officer: Lee W. Young PCT Helpdesk: 571-272-4300 PCT OSP: 571-272-7774</p>												