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[Continued on next page]

(54) Title: SYSTEMS AND METHODS FOR OBTAINING EMISSIONS OFFSET CREDITS

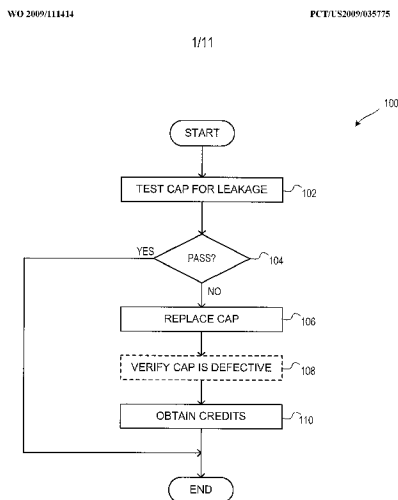


FIG. 1

(57) Abstract: Methods for obtaining emissions offset credits and methods for reducing emissions from a fuel filler cap. An interface system for gathering emissions reduction data and for converting the emissions reduction data into emissions trading data includes at least one tester for generating the emissions reduction data, at least one local computer for gathering the emissions reduction data from the at least one tester, and a central computer for converting the emissions reduction data gathered by the at least one local computer into the emissions trading data.



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<p><b>A. CLASSIFICATION OF SUBJECT MATTER</b>                  IPC(8) - B60K 15/05 (2009.01)                  USPC - 220/DIG33                  According to International Patent Classification (IPC) or to both national classification and IPC</p>																										
<p><b>B. FIELDS SEARCHED</b></p> <p>Minimum documentation searched (classification system followed by classification symbols)                  IPC(8) - G06Q 30/00; B60K 15/05, 15/04 (2009.01)                  USPC - 705/37; 73/40; 296/97.22; 220/86.2,dig.33</p> <p>Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched</p> <p>Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)                  USPTO EAST System (US, USPG-PUB, EPO, DERWENT), DialogPro</p>																										
<p><b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b></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 2001/0002019 A1 (THOMPSON III) 31 May 2001 (31.05.2001) entire document</td> <td>46 ----- 1-9, 11-29, 31-45, 47-50, 80</td> </tr> <tr> <td>Y</td> <td>US 6,230,549 B1 (HARRIS) 15 May 2001 (15.05.2001) entire document</td> <td>1-9, 11-29, 31-45, 47-50, 80</td> </tr> <tr> <td>Y</td> <td>US 2004/0256392 A1 (HAGANO et al) 23 December 2004 (23.12.2004) entire document</td> <td>23</td> </tr> <tr> <td>Y</td> <td>US 6,601,033 B1 (SOWINSKI) 29 July 2003 (29.07.2003) entire document</td> <td>24, 25, 48</td> </tr> <tr> <td>Y</td> <td>US 6,003,499 A (DEVALL et al) 21 December 1999 (21.12.1999) entire document</td> <td>34-37</td> </tr> <tr> <td>Y</td> <td>US 2007/0093947 A1 (GOULD et al) 26 April 2007 (26.04.2007) entire document</td> <td>38-41</td> </tr> <tr> <td>Y</td> <td>US 5,072,986 A (TAI et al) 17 December 1991 (17.12.1991) entire document</td> <td>45</td> </tr> </tbody> </table>			Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	X - Y	US 2001/0002019 A1 (THOMPSON III) 31 May 2001 (31.05.2001) entire document	46 ----- 1-9, 11-29, 31-45, 47-50, 80	Y	US 6,230,549 B1 (HARRIS) 15 May 2001 (15.05.2001) entire document	1-9, 11-29, 31-45, 47-50, 80	Y	US 2004/0256392 A1 (HAGANO et al) 23 December 2004 (23.12.2004) entire document	23	Y	US 6,601,033 B1 (SOWINSKI) 29 July 2003 (29.07.2003) entire document	24, 25, 48	Y	US 6,003,499 A (DEVALL et al) 21 December 1999 (21.12.1999) entire document	34-37	Y	US 2007/0093947 A1 (GOULD et al) 26 April 2007 (26.04.2007) entire document	38-41	Y	US 5,072,986 A (TAI et al) 17 December 1991 (17.12.1991) entire document	45
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<p>Name and mailing address of the ISA/US</p> <p>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:</p> <p>Blaine R. Copenheaver</p> <p>PCT Helpdesk: 571-272-4300                  PCT OSP: 571-272-7774</p>																								