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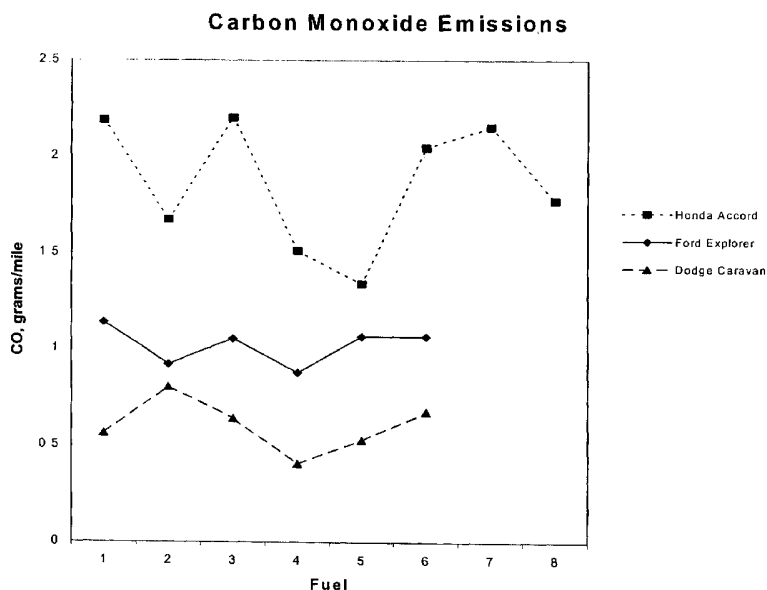
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[Continued on next page]

(54) Title: METHOD AND AN UNLEADED LOW EMISSION GASOLINE FOR FUELLING AN AUTOMOTIVE ENGINE WITH REDUCED EMISSIONS



(57) Abstract: An unleaded reduced emissions gasoline having at least one of an octane less than about 86.7, a sulfur content less than about 40 ppmw sulfur and optionally containing an oxygenate, and having reduced emissions by comparison to a minimum 87 octane gasoline. A method for reducing emissions from an automotive internal combustion engine is provided for a single vehicle and for a fleet. A method for reducing emissions by use of a distribution network and a system for reducing emissions by a combination of a refinery and the vehicles are also disclosed.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

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

B. FIELDS SEARCHED

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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 practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 288 393 A (JESSUP PETER J ET AL) 22 February 1994 (1994-02-22) cited in the application claim 1 column 4, line 58 - line 62 column 5, line 6 - line 8 column 15, line 57 - column 17, line 39 table 5	12, 17-21, 27
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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