Title: RECIPROCATING COMPRESSOR WITH INLET BOOSTER FOR CNG STATION AND REFUELING MOTOR VEHICLE

Abstract: Embodiments of the present invention provide a natural gas compression system, comprising a gas inlet component for the entrance of natural gas into the system, a booster component for increasing the pressure of the natural gas, a drying component for drying the natural gas, a compression component including a reciprocating compressor for further increasing the pressure of the natural gas, a valve control panel and storage component, and a dispensing component.
INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2012/027129

A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - B65B 3/04 (2012.01)
USPC - 141/1/1

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)
IPC(8) - B60S 5/02; B65B 1/20; 3/04; F02G 5/00; F04C 18/107, 25/00; F16T 1/34; F17C 5/00; 5/06; F17D 1/04, 3/14 (2012.01)
USPC - 60/39.45; 137/171; 141/1.1, 44, 82, 85, 94, 95

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)
PatBase

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
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* Special categories of cited documents:
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Date of the actual completion of the international search
23 May 2012

Date of mailing of the international search report
06 JUN 2012

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