The detailed data facilitates design engineers understanding of failure drivers and propose improvements and commence implementation of a Corrective Action Plan at the earliest practicable time.
Published: with international search report

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INTERNATIONAL SEARCH REPORT

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A CLASSIFICATION OF SUBJECT MATTER

IPC(B) - A 01 K 5/02 (2008.04)
USPC - 705/29

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)

USPC - 705/29

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

USPC - 705/1 11 22 28 29

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

PubWEST/USPT.OOPIB/JPAB/EPAB, Google Scholar

Search Terms - maintenance, unscheduled or unexpected repair, record, financial analysis, failure analysis, OEM, cause or reason failure or breakdown, tracking repair, component or equipment, solution, solve

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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<tbody>
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<td>col 7 In 10-35, In 50-67, col 8 In 1-60 col 11 In 1-45, col 13 In 25-67, col 14 In 13-67, col</td>
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Date of the actual completion of the international search

05 September 2008 (05 09 2008)

Date of mailing of the international search report

10 SEP 2008

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