Title: MONITORING AND SECURITY ARRANGEMENT

Abstract: A monitoring and security arrangement for electrical equipment is disclosed, the arrangement including an electrical socket device and a control unit, the socket device including a detection means for detecting whether an electrical plug is connected therewith and a communication means responsive to the detection means for communicating to the control unit the result of any detection operation performed by the detection means, and the control unit including a receiving means responsive to the communication means.
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H02J13/00 H02J3/14

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 7 H02J H01R

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

<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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<tr>
<td>Y</td>
<td>US 5 521 838 A (ROSENDAHL GLENN) 28 May 1996 (1996-05-28) claims 1-19; figure 1</td>
<td>1,3-5, 7-20,28</td>
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<td>Y</td>
<td>GB 2 036 462 A (BASS J) 25 June 1980 (1980-06-25) the whole document</td>
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Date of the actual completion of the international search
20 September 2001

Date of mailing of the international search report
28/09/2001

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<th>Patent document cited in search report</th>
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<tr>
<td>US 5521838 A</td>
<td>28-05-1996</td>
<td>NONE</td>
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<td>GB 2036462 A</td>
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