Title: SYSTEM FOR MONITORING POWER CONSUMPTION

Abstract: The present invention refers to a system for monitoring power consumption, especially for the home and which educates a user, especially a child, not to waste electric energy, comprising a toy provided with cameras, microphones, motion and temperature sensors connected to a computing cloud which detect power consumption in the home. Upon knowing about the power consumption, the system sends educative messages regarding energy consumption to the children by means of the toy.
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— with international search report (Art. 21(3))
— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(b))
— upon request of the applicant, before the expiration of the time limit referred to in Article 21(2)(a)
— in black and white; the international application as filed contained color or greyscale and is available for download from PATENTSCOPE

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB 18/51945

A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - G01 R 22/06; G09B 5/00 (2018.01)
CPC - A63H 2200/00; G01 R 22/063; G09B 5/00

B. CLASSIFICATION

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

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>
</tr>
</thead>
<tbody>
<tr>
<td>Y</td>
<td>US 2014/0054963 A1 (SPITCHKA et al.) 27 February 2014 (27.02.2014), Fig 2, 3, 7; abstract; para [0006], [0027], [0029], [0031], [0032]-[0034], [0042], [0049], [0077], [0078]</td>
<td>1-7</td>
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<td>Y</td>
<td>US 8,949,050 B2 (HURRI et al.) 03 February 2015 (03.02.2015), Fig 14; abstract; col 1, in 33-36; col 7, in 40; col 8, in 6; col 4, in 36-49</td>
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<tr>
<td>Y</td>
<td>US 2002/0081937 A1 (YAMADA et al.) 27 June 2002 (27.06.2002), Fig 9, abstract, para [0030], [0028]</td>
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</tbody>
</table>

Further documents are listed in the continuation of Box C. See patent family annex.

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Date of the actual completion of the international search: 22 June 2018
Date of mailing of the international search report: 10 JUL 2018

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