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[Continued on next page]

(54) Title: ARRAY OF LED ARRAY LUMINAIRES

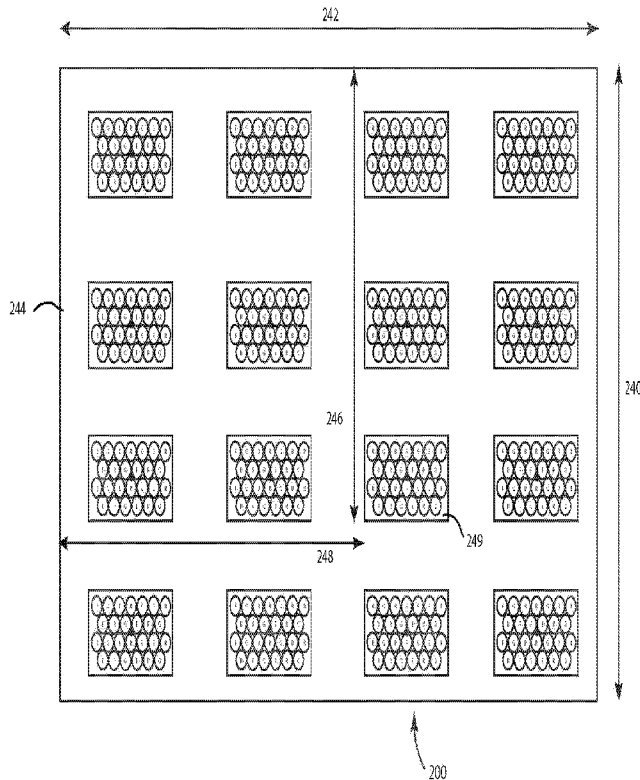


FIG 9

(57) Abstract: The present invention provides LED array systems with a control system for arrays of LED array luminaires that allows for display of images or light patterns across and array of luminaires over a low bandwidth control protocol.



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MC, MK, MT, NL, NO, PL, PT, RO, SE, SI, SK, SM,  
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**A. CLASSIFICATION OF SUBJECT MATTER**  
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ADD.

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)  
G06F G09F

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. |
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| X         | US 6 294 982 B1 (HOOKS KEVIN [US] ET AL)<br>25 September 2001 (2001-09-25)                                                                                                                        | 1-6                   |
| Y         | column 1, line 11 - column 4, line 17;<br>figures 1,2                                                                                                                                             | 7-16                  |
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| X         | -----<br>EP 0 933 753 A2 (HEWLETT PACKARD CO [US])<br>4 August 1999 (1999-08-04)<br>paragraph [0008] - paragraph [0028]; claim<br>8                                                               | 1-16                  |
|           | -----<br>-/--                                                                                                                                                                                     |                       |

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages                       | Relevant to claim No. |
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| X         | US 2007/035706 A1 (MARGULIS NEAL D [US])<br>15 February 2007 (2007-02-15)<br>the whole document<br>----- | 1-16                  |

# INTERNATIONAL SEARCH REPORT

Information on patent family members

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| Patent document<br>cited in search report |    | Publication<br>date |      | Patent family<br>member(s) | Publication<br>date |
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