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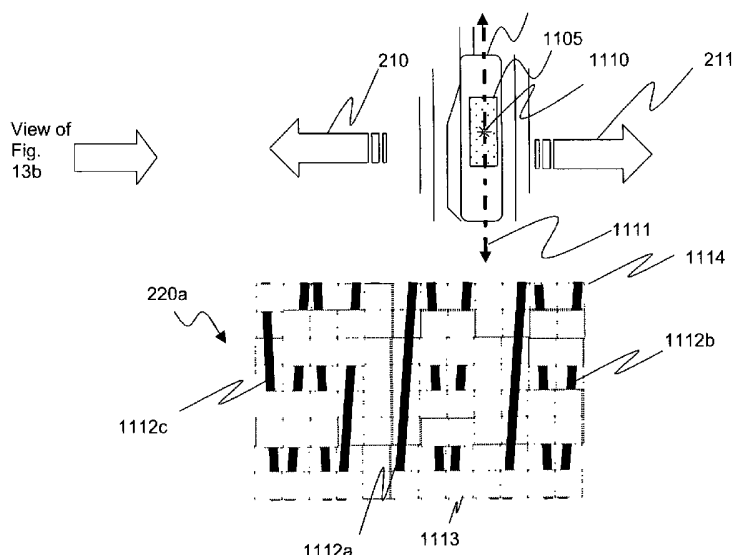
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- Declarations under Rule 4.17:**
— *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for all designations*

[Continued on next page]

(54) Title: LUMINESCENT AND ILLUMINATION SIGNALING DISPLAYS UTILIZING A MOBILE COMMUNICATION DEVICE WITH LASER



(57) Abstract: A wireless mobile communication device is provided with a light source arrangement configured to be able to output at least one of a steady or sweeping light pulse. The former may be used as a light pointer. The later may be used to facilitate spatial painting of illumination images. In various embodiments, the light source arrangement may include one or more collimated light sources and optionally, one or more mirrors, optically aligned and/or operated in a complementary manner. Further, the device is provided with instructions designed to selectively hold steady or operate the light source(s) and/or the mirror(s) in the complementary manner, activating/deactivating the LS to paint a line (row/column) of pixels in one direction, in accordance with the row/column of a bitmap of an illumination image to be painted, as the device is moved in another complementary direction.



- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii)) for all designations*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

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INTERNATIONAL SEARCH REPORT

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US CL : 455/550, 566

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)

U.S. : 455/550, 566, 567, 553.1; 340/815.4; 345/31

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)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,404,409 B1 (SOLOMOM) 11 June 2002, fig. 1, col. 3, lines 31-54, col. 4, lines 63-65.	1-31
Y	US 6,265,984 B1 (MOLINAROLI) 24 July 2001, col. 24, line 57 to col. 25, line 10; col. 3, lines 40-66.	1-31

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

☐ See patent family annex.

* Special categories of cited documents:

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document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

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