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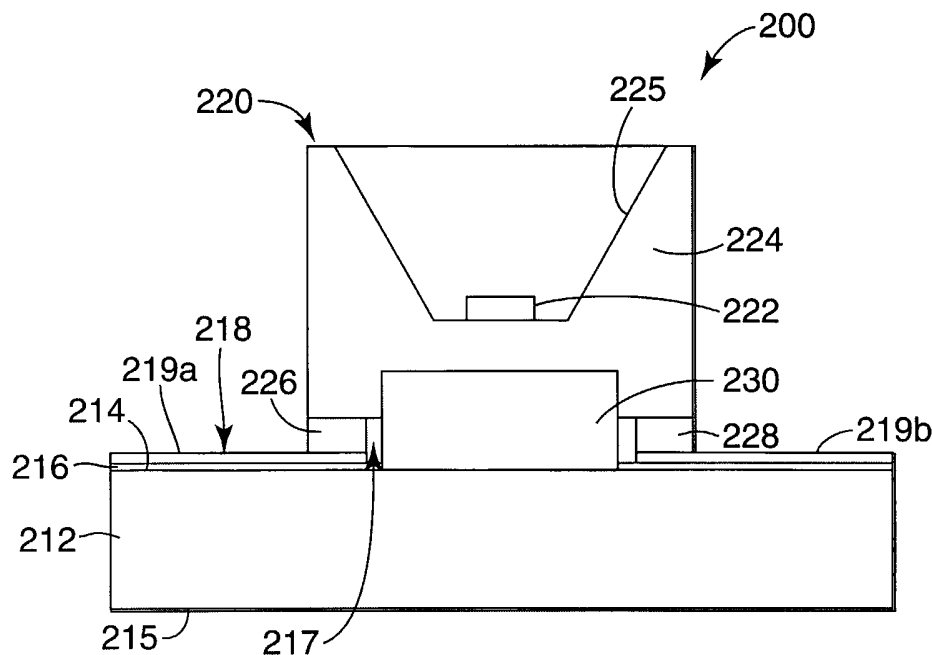
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[Continued on next page]

(54) Title: ILLUMINATION ASSEMBLY AND METHOD OF MAKING SAME



(57) Abstract: An illumination assembly including a thermally conductive substrate, a patterned conductive layer proximate a major surface of the thermally conductive substrate, a dielectric layer positioned between the patterned conductive layer and the major surface of the substrate, and at least one LED including a post that is attached to the major surface of the thermally conductive substrate is disclosed. The at least one LED can be thermally connected to the thermally conductive substrate through the post and electrically connected to the patterned conductive layer. The dielectric layer can be reflective.



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

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 498 355 B1 (HARRAH SHANE ET AL) 24 December 2002 (2002-12-24)	9-13, 17, 18
Y	column 2, line 49 - column 4, line 35; figure 1	1-8, 14-16, 19, 20
X	US 2001/030866 A1 (HOCHSTEIN PETER A) 18 October 2001 (2001-10-18)	9
Y	paragraph [0018] - paragraph [0033]; figure 2	14, 15
A		1-8, 10-13, 16-20
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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