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(71) Applicant (for all designated States except US): **LUMI-  
NUS DEVICES, INC.** [US/US], 1100 Technology Park  
Drive, Billerica, MA 01821 (US)

(72) Inventors; and

(75) Inventors/Applicants (for US only): **ERCHAK, Alexei,**  
A. [US/US], 10 Museum Way, Umt#1422, Cambridge, MA  
02141 (US) **KARLICEK, Robert, F.** [US/US], 4 Butter  
cup Lane, Chelmsford, MA 01824 (US)

(74) Agent: **WALAT, Robert, H.,** Wolf, Greenfield & Sacks,  
Pc, 600 Atlantic Avenue, Boston, MA 02210 (US)

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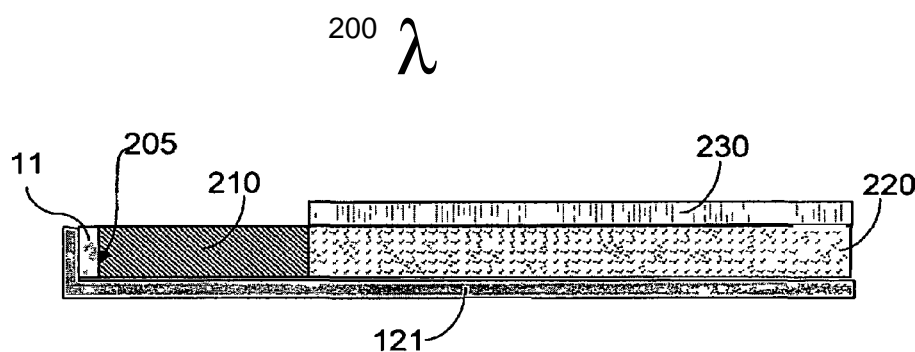
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**FIG. 1**

(57) **Abstract:** Display systems, such as liquid crystal display systems (LCDs) that include light emitting diodes (6) as light sources are described. In certain embodiments, high brightness LEDs are used to illuminate the display system, in combination with thermal management systems and other components described herein (121). The systems may be designed to use fewer numbers of LEDs for illumination while achieving a brightness comparable to, or exceeding, certain existing display systems of similar size.



WO 2007/106336 A3

# INTERNATIONAL SEARCH REPORT

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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
X	US 2005/0276566A1 (IImura) 15 December 2005 (15 12 2005), paragraph 0904	1-65
X	US 5,838,406 (McGregor et al ) 17 November 1998 17 12 1998) column 1, lines 55-65	5-7, 17-19
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Y		
X	US 2006/0221272 A1 (Negley et al ) 05 October 2006 (05 10 2006), paragraph 0027	9-10, 21-22
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Y		
X	US 2006/0027815 A1 (Wierer, JR et al ) 9 February 2006 (09 02 2006), paragraphs 0004, 0024, 0036	12, 23, 38, 33, 43, 56, 65
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Mail Stop PCT, Ann ISA/US  
Commissioner of Patents  
P O Box 1450  
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Facsimile No (570 273-3201

Authorized o

David Nelms

Telephone No (571) 272-2800