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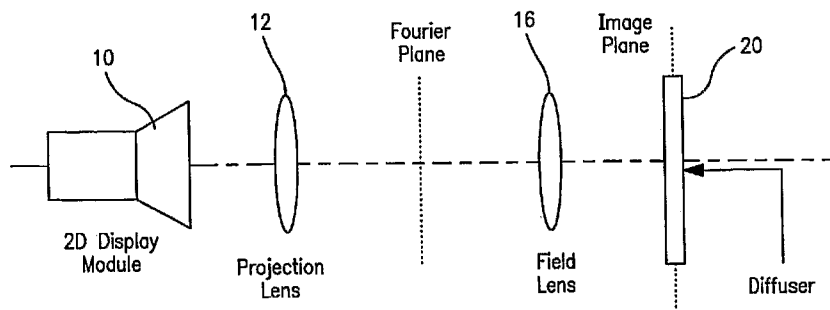
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: 2D/3D COMPATIBLE DISPLAY SYSTEM



(57) Abstract: A display system operates in both an autostereoscopic 3D display mode and a 2D display mode. A switchable optical diffuser is placed in the view path. The diffuser is transparent in the 3D display mode, but is diffusive in the 2D display mode to provide an increased field of view.



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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US06/04498

A. CLASSIFICATION OF SUBJECT MATTER

IPC: **G02B 27/22**(2007.01)

USPC: 359/462

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. : 359/462,463,466; 350/464; 349/10

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
NONE

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 2003/0011884 A1 (BERKEL) 16 January 2003 (16.01.2003), see entire document.	1,3,4,6,8,9 ----- 2,5,7
X --- Y	US 5,644,369 A (JACHIMOWICZ et al.) 01 July 1997 (01.07.1997) see entire document.	1,3-9 ----- 5,7
Y	US 5,416,617 A (LOISEAUX et al.) 16 May 1995 (16.05.1995), see entire document.	2

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

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INTERNATIONAL SEARCH REPORT

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Continuation of B. FIELDS SEARCHED Item 3:

USPGPUB, USPAT, USOCR, EPO, JPO, DERWENT, IBM_TDB search notes: diffuser, electrochromic, diffusing, diffusion