



US 20050012821A1

(19) **United States**

(12) **Patent Application Publication**
Kanai

(10) **Pub. No.: US 2005/0012821 A1**

(43) **Pub. Date: Jan. 20, 2005**

(54) **DISPLAY DEVICE, METHOD OF MANUFACTURING DISPLAY DEVICE, INFORMATION PROCESSING APPARATUS, CORRECTION VALUE DETERMINING METHOD, AND CORRECTION VALUE DETERMINING DEVICE**

Publication Classification

(51) **Int. Cl.⁷ H04N 5/202**

(52) **U.S. Cl. 348/189**

(57) **ABSTRACT**

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(21) **Appl. No.: 10/890,192**

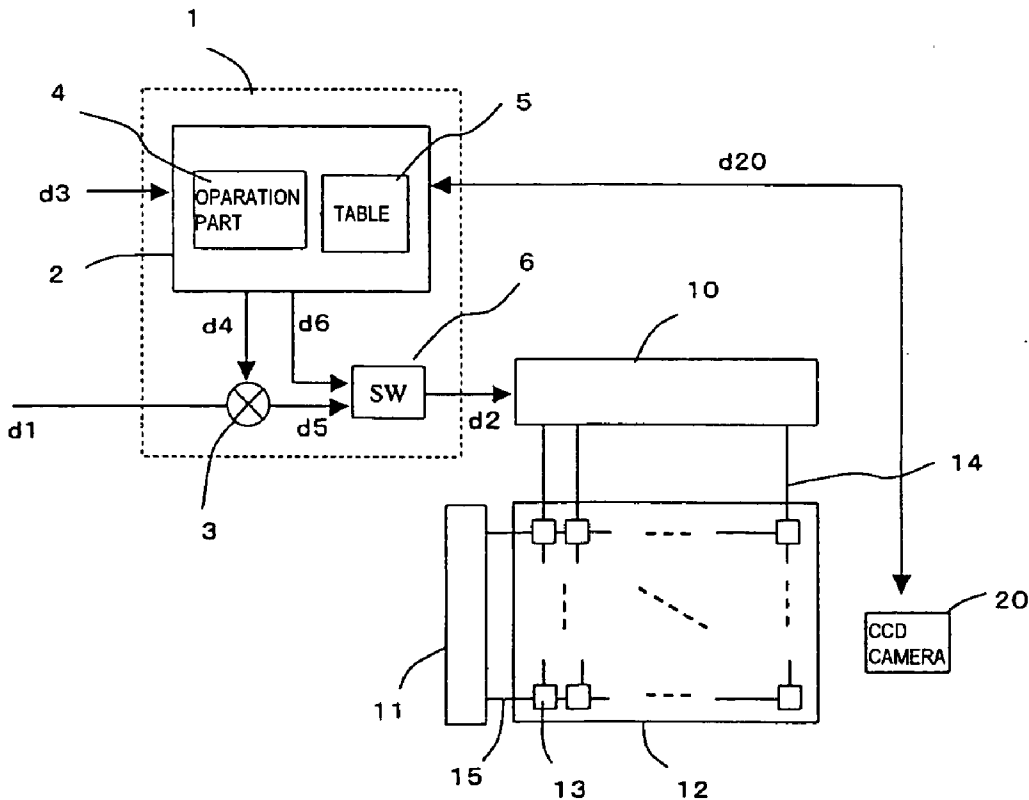
(22) **Filed: Jul. 14, 2004**

(30) **Foreign Application Priority Data**

Jul. 15, 2003 (JP) 2003-274993

Jul. 2, 2004 (JP) 2004-196394

A display device includes a plurality of display elements and a correction circuit which outputs signals obtained by performing correction on input signals to the respective display elements, and the correction circuit performs the correction so that a spatial frequency distribution of luminance obtained by driving the respective display elements by using the signals obtained by performing the correction on the input signals indicative of predetermined luminance becomes a spatial frequency distribution in which a predetermined frequency component is reduced from among frequency components contained in a spatial frequency distribution of luminance obtained by driving the respective display elements without performing the correction on the input signals indicative of the predetermined luminance and at least a portion of frequency components lower than the predetermined frequency component is left.



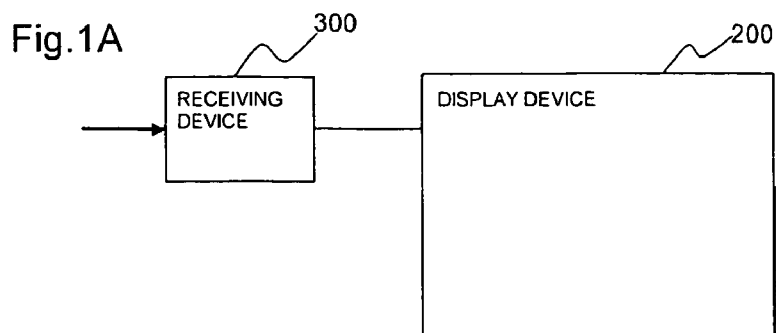


Fig.1B

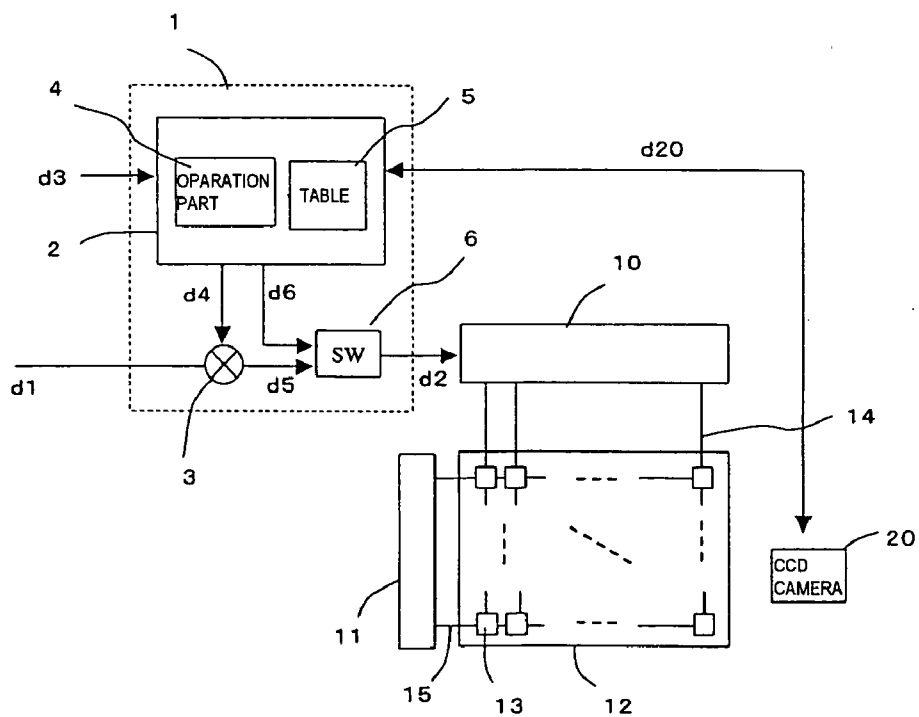


Fig.2

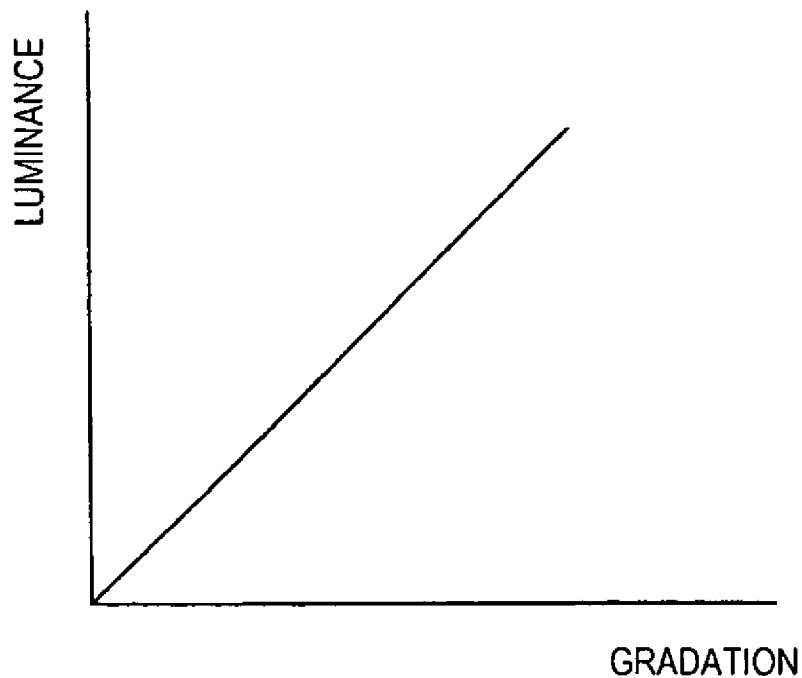


Fig.3

99	97	93	96	108	111	107
89	96	91	101	111	95	105
90	101	96	107	108	99	104
103	98	101	100	111	112	109
97	105	104	104	110	102	101
103	108	95	108	92	106	113
103	99	90	104	103	103	94

Fig.4A

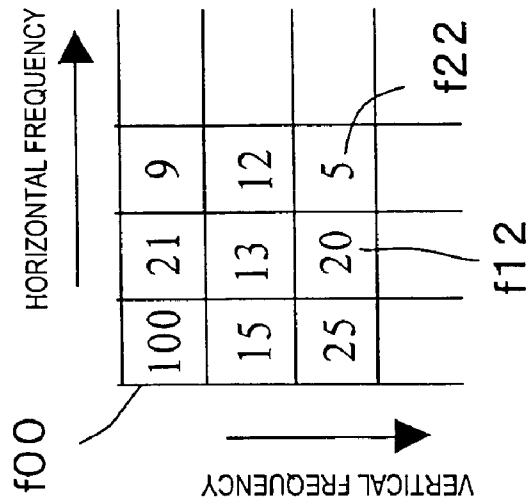


Fig.4B

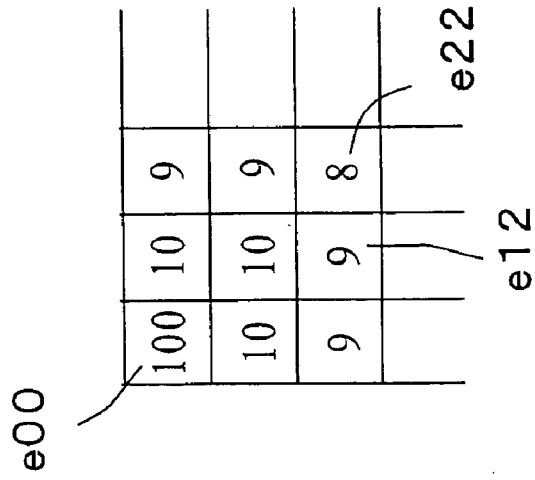
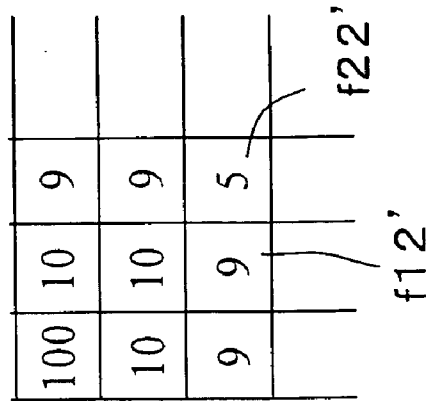


Fig.4C



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