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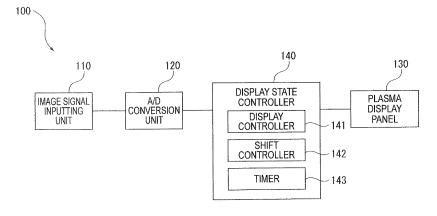
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- (54) Display state controller, display device, display state control method, program therefor, and recording medium recorded with the program
- (57) Provided is a display device for executing processing of enlarging a predetermined region (200) of an image rightward by as much as 0.25 pixels with a first pixel (251) as a reference, and processing of reducing the predetermined region (200) rightward 0.25 pixels with a seventh pixel (257) as a reference, to thereby control the predetermined region (200) to be shifted rightward. The image is thus shifted while changing a magnitude of the predetermined region (200) so that an enlarged amount and a reduced amount per one step are smaller

than 1 pixel, thereby making it possible to shift the image while changing the magnitude of the image without giving a visually unnatural impression. The display device can be applied to processing using digital signals because a lighting state of each pixel is controlled. The shift of the image can be easily performed without executing pixel conversion processing or the like. The shift is performed while changing the magnitude of the image, which suppresses blurring of the entire image as compared with a structure for shifting the image without changing the magnitude of the image.

FIG.2



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## **EUROPEAN SEARCH REPORT**

Application Number EP 07 10 6091

Category	Citation of document with indication of relevant passages	n, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)		
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Place of search  Munich		Date of completion of the search  9 June 2008	Ada	Adarska, Veneta		
CATEGORY OF CITED DOCUMENTS  X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure P: intermediate document		T : theory or principle E : earlier patent doc after the filing date D : document cited in L : document cited fo	T: theory or principle underlying the i E: earlier patent document, but publi after the filing date D: document oited in the application L: document oited for other reasons			
			& : member of the same patent family, corresponding document			

## ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

09-06-2008

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