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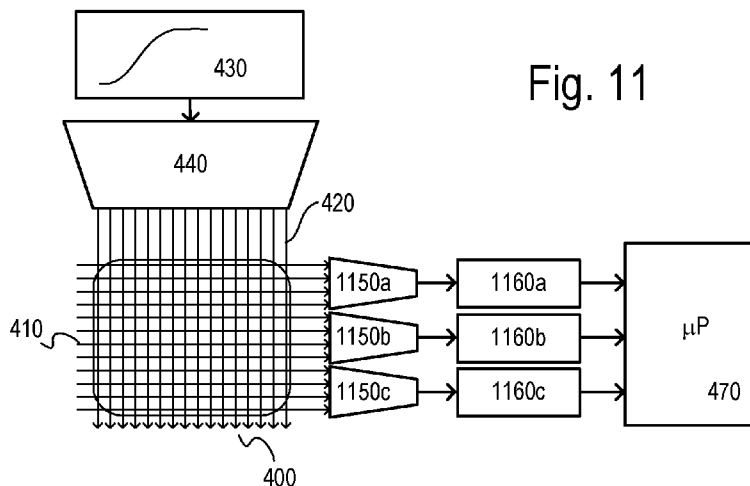


Fig. 11

(57) **Abstract:** Disclosed is a touch sensitive display apparatus comprising a sensor comprising an input array of electrodes and, capacitively coupled thereto, an output array of electrodes. The apparatus also comprises a plurality of reception circuits (for example three), each reception circuit being operable to simultaneously receive a signal from a different electrode of said output array of electrodes. The reception circuits each comprise an analogue to digital converter.

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INTERNATIONAL SEARCH REPORT

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED
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G06F

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Electronic data base consulted during the international search (name of data base and, where practicable, 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 2011/304570 A1 (MAEDA TAKAMI [JP] ET AL) 15 December 2011 (2011-12-15) abstract; figures 2, 3, 4 paragraphs [0036] - [0046]	1-13
A	US 2012/062498 A1 (WEAVER BILLY L [US] ET AL) 15 March 2012 (2012-03-15) abstract; figures 3a,8 paragraphs [0054] - [0056], [0076], [0077]	2
A	DE 20 2012 101394 U1 (ATMEL CORP [US]) 29 May 2012 (2012-05-29) abstract; figure 1 paragraph [0015]	2
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Date of the actual completion of the international search 18 February 2014	Date of mailing of the international search report 27/02/2014
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2008/251299 A1 (LIAO TUNG-TSAI [TW] ET AL) 16 October 2008 (2008-10-16) abstract; figure 4 paragraphs [0019] - [0025] -----	2
A	US 2012/105370 A1 (MOORE CHAD B [US]) 3 May 2012 (2012-05-03) the whole document -----	12

INTERNATIONAL SEARCH REPORT

Information on patent family members

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