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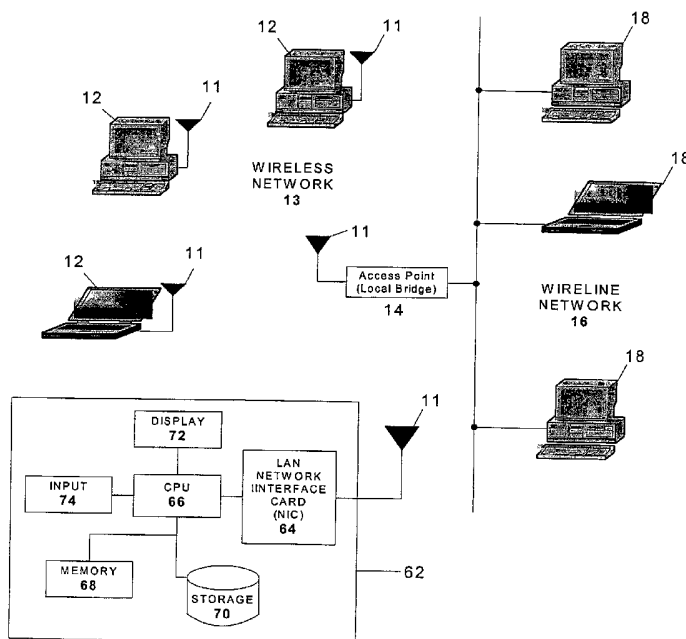
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(54) Title: METHOD AND APPARATUS FOR FILTERING THAT SPECIFIES TYPES OF FRAMES CAPTURED AND DISPLAYED FOR IEEE802.11 WIRELESS LAN



(57) Abstract: A method and apparatus provides for wirelessly monitoring data packets or frames transmitted in a wireless LAN (10), that permits a user to selectively filter out unwanted ones of the data packets with respect to the source and destination hardware addresses, and to the frame type and subtypes.



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# INTERNATIONAL SEARCH REPORT

International application No.

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## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 13/00 ; H04L 12/46 ; G06F 13/00

US CL : 714/4 ; 370/338 ; 709/227

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. : 714/4 ; 370/338 ; 709/227

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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.
Y, P	US 6,308,281 A (HALL, Jr. et al. ) 23 OCTOBER 2001, see entire document.	1-2, 13-14, 25-29, 30-32
Y	US 5,982,762 A (ANZAI et al. ) 09 NOVEMBER 1999, see entire document.	1-2, 13-14, 25-29, 30-32
Y	US 5,560,021 A (VOOK et al. ) 24 SEPTEMBER 1996, see entire document.	27-29, 32

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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