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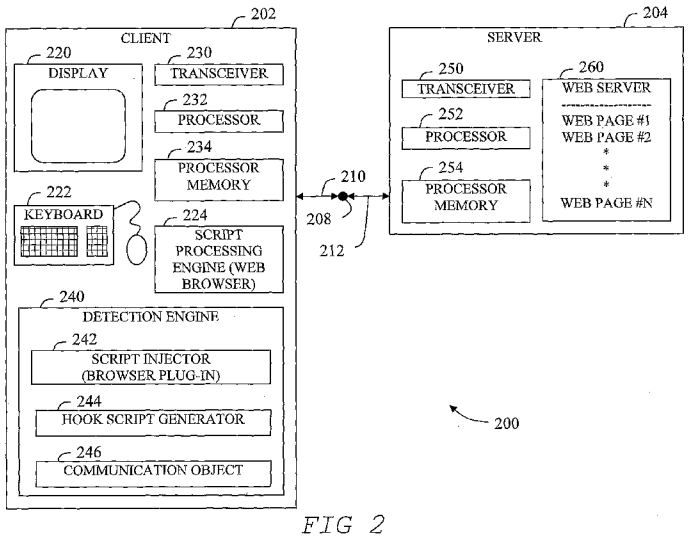


FIG 2

(57) Abstract: In accordance with at least one embodiment of the present invention, a device (200) for receiving and processing data content having at least one original function call includes a hook script generator(244) and a script processing engine (224). The hook script generator (244) is configured to generate a hook script having at least one hook function. Each hook function is configured to supersede a corresponding original function. The script processing engine (224) is configured to receive and process a combination of the hook script and the data content. The hook function corresponding to the data content original function is executed when the original function is called. The hook function provides a run-time detection and control of the data content processing.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US06/44062

A. CLASSIFICATION OF SUBJECT MATTER
IPC: **G06F 9/44**(2006.01)

USPC: 717/115
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. : 717/115

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)
EAST ACM digtial Library, Google

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,832,270 (Laffra et al.) 03 November 1998 (03.11.1998), column 3, lines 48-56, column. 5, lines 42, column. 5, lines 65-67, column 6, lines 1-22, column. 6, lines 23-37, column 6, lines 66-67, col. 8, lines 1-5, column 8, lines 10-36	1-20

☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

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