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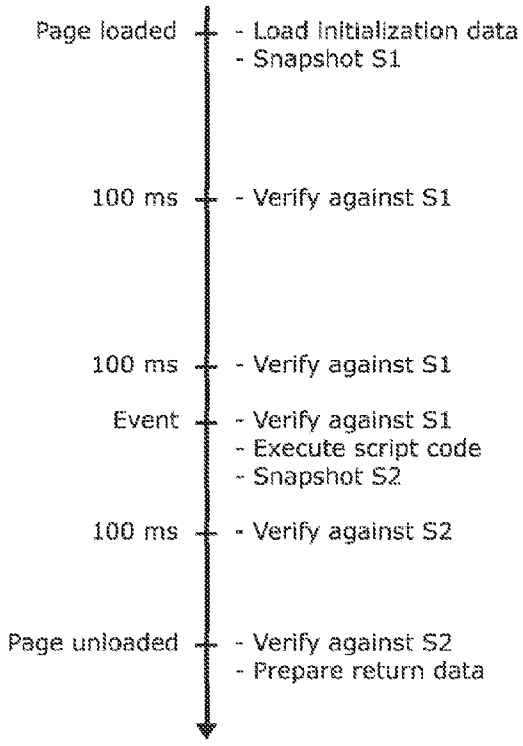
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[Continued on next page]

(54) Title: AUTHENTICATING A WEB PAGE WITH EMBEDDED JAVASCRIPT

Figure 1



(57) Abstract: A method for detecting if a digital document (e.g. an HTML document) is changed by others than authenticated script code (e.g. JavaScript code) is presented. The method comprises loading the authenticated script code into a trusted computer application and storing a snapshot of the digital document in the trusted computer application. Before the authenticated script code is executed, the snapshot of the digital document is compared with the document to verify if the digital document is still authentic. After executing the authenticated script code, the snapshot of the digital document is replaced with an up-to- date copy reflecting eventual changes made to the digital document by the executed script code. The digital document can then at any time be compared with the most recent snapshot to verify if it is authentic.

WO 2009/103742 A3

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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)
G06F H04L

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 practical, search terms used)
EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 056 010 A1 (HEWLETT PACKARD CO [US]) 29 November 2000 (2000-11-29) abstract paragraph [0004] paragraph [0007] paragraph [0010] paragraph [0012] - paragraph [0019] paragraph [0053] - paragraph [0054] paragraph [0062] sentence 34, paragraph 67 - sentence 49, paragraph 67 ----- -/--	1-15

[X] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

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Date of the actual completion of the international search	Date of mailing of the international search report
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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 7 162 715 B1 (WHITTAKER JAMES A [US]; CHATURVEDI RAHUL [US]; WAGNER JOHN R [US]) 9 January 2007 (2007-01-09) abstract column 2, line 9 - line 15 column 2, line 22 - line 58 column 3, line 18 - line 22 column 5, line 23 - line 35 column 5, line 61 - line 65	1-15
A	US 6 735 694 B1 (BERSTIS VIKTORS [US]; HIMMEL MARIA AZUA [US]) 11 May 2004 (2004-05-11) abstract column 1, line 51 - line 53	1-15

INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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		US 7457951 B1	25-11-2008
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US 6735694 B1	11-05-2004	NONE	