

hosted document to locate an article containing the search term, the article being one of a plurality of articles within the hosted document; and visually demarcating the entire article to distinguish the article from a remainder of the hosted document.

[007] According to a second aspect of the invention, there is provided a memory storing an application that when executed causes one or more processors to perform the method in accordance to the first aspect of the invention.

[008] According to a third aspect of the invention, there is provided a server containing the memory in accordance to the second aspect of the invention.

[009] According to a fourth aspect of the invention, there is provided a computing device for article location, the computing device comprising: at least one processor; and at least one memory including computer program code; the at least one memory and the computer program code configured to, with the at least one processor, cause the computing device at least to: process a search term against all searchable content within a hosted document to locate an article containing the search term, the article being one of a plurality of articles within the hosted document; and visually demarcate the entire article to distinguish the article from a remainder of the hosted document.

BRIEF DESCRIPTION OF THE DRAWINGS

[010] Embodiments of the invention will be better understood and readily apparent to one of ordinary skill in the art from the following written description, by way of example only, and in conjunction with the drawings, in which:

[011] Figure 1 shows a document that may be hosted in a computing device.

[012] Figure 2A shows a schematic of a computing device that can be used to host the document of Figure 1 and performs a search in accordance with the method shown in Figure 4.

[013] Figure 2B shows a schematic of the computing device of Figure 2A used to host a document and perform a search in accordance with the method shown in Figure 4.

[014] Figure 3 shows an exemplary architecture for realising the computing device shown in Figures 2A and 2B.

CLAIMS

- 5 1. A method of locating an article containing a search term in a hosted document, the method comprising:
processing the search term against all searchable content within the hosted document to locate an article containing the search term, the article being one of a plurality of articles within the hosted document; and
- 10 | visually demarcating the entire article to distinguish the article from a remainder of the hosted document.
2. The method of claim 1, further comprising configuring any one of the plurality of articles within the hosted document to be selectable.
- 15 3. The method of claim 2, wherein configuring any one of the plurality of articles within the hosted document to be selectable further comprises configuring the selected article to be copied.
- 20 4. The method of claims 1 to 3, wherein visually demarcating the article comprises any one or more of placement of a border around the article, highlighting the article and changing the colour of the article content.
- 25 5. The method of claims 1 to 4, further comprising converting the hosted document to a fixed layout format before processing the search term.
6. The method of claim 5, wherein the fixed layout format is in a copy-protected form.
- 30 7. The method of claim 5 or 6, further comprising storing all searchable content as separate data against which the search term is processed to locate the article.
8. The method of claim 7, wherein the separate data comprises coordinates of each of the plurality of articles, the coordinates allowing the article containing the

search term to be located and visually demarcated from the remainder of the hosted document.

5 9. The method of claim 7 or 8, further comprising storing the separate data as metadata.

10. A memory storing an application that when executed causes one or more processors to perform the method of claims 1 to 9.

10 11. A server containing the memory of claim 10.

12. The server of claim 11, wherein the server comprises a transmitter that is configured to transmit the application to a client device for execution of the application in the client device to perform the method of claims 1 to 4.

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13. The server of claim 12, wherein the server is configured to execute the application in the server to perform the method of claims 5 to 9, and transmit the converted hosted document and the separate data to the client device, for location of the article to be confined within the client device.

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14. A computing device for article location, the computing device comprising:
at least one processor; and
at least one memory including computer program code;

25 the at least one memory and the computer program code configured to, with the at least one processor, cause the computing device at least to:

process a search term against all searchable content within a hosted document to locate an article containing the search term, the article being one of a plurality of articles within the hosted document; and

30 | visually demarcate the entire article to distinguish the article from a remainder of the hosted document.

15. The computing device of claim 14, wherein the at least one memory and the computer program code are further configured to, with the at least one processor,

cause the computing device to allow selection of any one of the plurality of articles within the hosted document.

16. The computing device of claim 15, wherein the selection of any one of the plurality of articles within the hosted document comprises allowing a copy of the selected article to be made.

17. The computing device of claims 14 to 16, wherein visual demarcation of the article comprises any one or more of placement of a border around the article, highlighting the article and changing the colour of the article content.

18. The computing device of claims 14 to 17, wherein the computing device is a server or a client device.

19. The computing device server of claim 18, wherein the computing device is a server and the at least one memory and the computer program code are further configured to, with the at least one processor, cause the server to convert the hosted document to a fixed layout format before processing the search term.

20. The server computing device of claim 19, wherein the fixed layout format is in a copy-protected form.

21. The server computing device of claim 19 or 20, wherein the fixed layout format is an image file comprising any one or more of the following data formats: jpeg, bmp or tiff.

22. The server computing device of claims 19 to 21, wherein the at least one memory and the computer program code are further configured to, with the at least one processor, cause the server computing device to store all searchable content as separate data against which the search term is processed to locate the article.

23. The server computing device of claim 22, wherein the separate data comprises coordinates of each of the plurality of articles, the coordinates allowing the

article containing the search term to be located and visually demarcated from the remainder of the hosted document.

5 | 24. The servercomputing device of claim 22 or 23, wherein the separate data is stored as metadata.

10 | 25. The servercomputing device of claims 22 to 24, wherein the at least one memory and the computer program code are further configured to, with the at least one processor, cause the servercomputing device to transmit the converted hosted document and the separate data to the client device, for location of the article to be confined within the client device.