

EXHIBIT 2

text:

al -- A computer-based method for generating a Downloadable ID to identify a Downloadable, including obtaining a Downloadable that includes one or more references to software components required by the Downloadable, fetching at least one software component identified by the one or more references, and performing a function on the Downloadable and the fetched software components to generate a Downloadable ID. A system and a computer-readable storage medium are also described and claimed. --

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Kindly cancel claims 9 and 19 without prejudice.

Please substitute the following claims for the pending claims with the same number:

- ~~3~~ 1. (Currently amended) A computer-based method for generating a Downloadable ID to identify a Downloadable, comprising [the steps of]:
~~4~~ obtaining a Downloadable that includes one or more references
~~5~~ to software components required by the Downloadable;
~~6~~ fetching[, if the Downloadable includes one or more references
~~7~~ to a component,] at least one software component identified by the one or more
~~8~~ references; and
~~9~~ performing a function on the Downloadable and [all] the fetched
software components [fetched] to generate a Downloadable ID.
- 1 2. (Original) The method of claim 1, wherein the Downloadable includes an
2 applet.
- 1 3. (Currently amended) The method of claim 1, wherein the Downloadable
2 includes an [ActiveXTM] active software control.
- 1 4. (Original) The method of claim 1, wherein the Downloadable includes a
2 plugin.
- 1 5. (Original) The method of claim 1, wherein the Downloadable includes
2 HTML code.
- 1 6. (Original) The method of claim 1, wherein the Downloadable includes an
2 application program.
- 1 7. (Original) The method of claim 1, wherein the function includes a hashing
2 function.

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1 8. (Currently amended) The method of claim 1, wherein [the step of] said
2 fetching includes [the step of] fetching the first software component referenced by
3 the Downloadable.

1 9. (Cancelled)

1 10. (Currently amended) The method of claim 1, wherein [the step of] said
2 fetching includes fetching all software components referenced by the
3 Downloadable.

1 11. (Currently amended) A system for generating a Downloadable ID to identify
2 a Downloadable, comprising:

3 a communications engine for obtaining a Downloadable that
4 includes one or more references to software components required by the
5 Downloadable; and

6 an ID generator coupled to the communications engine for
7 fetching[, if the Downloadable includes one or more references to a component,]
8 at least one software component identified by the one or more references, and for
9 performing a function on the Downloadable and [all] the fetched software
10 components [fetched] to generate a Downloadable ID.

1 12. (Original) The system of claim 11, wherein the Downloadable includes an
2 applet.

1 13. (Currently amended) The system of claim 11, wherein the
2 Downloadable includes an [ActiveXTM] active software control.

1 14. (Original) The system of claim 11, wherein the Downloadable includes a
2 plugin.

1 15. (Original) The system of claim 11, wherein the Downloadable includes
2 HTML code.

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1 16. (Original) The system of claim 11, wherein the Downloadable includes an
2 application program.

1 17. (Original) The system of claim 11, wherein the function includes a hashing
2 function.

1 18. (Currently amended) The system of claim 11, wherein the ID generator
2 fetches the first software component referenced by the Downloadable.

1 19. (Cancelled)

1 20. (Currently amended) The method of claim 11, wherein the ID generator
2 fetches all software components referenced by the Downloadable.

1 21. (Currently amended) A system for generating a Downloadable ID to identify
2 a Downloadable, comprising:

3 means for obtaining a Downloadable that includes one or more
4 references to software components required by the Downloadable;

5 means for fetching[, if the Downloadable includes one or more
6 references to a component,] at least one software component identified by the one
7 or more references; and

8 means for performing a function on the Downloadable and [all]
9 the fetched software components [fetched] to generate a Downloadable ID.

1 22. (Currently amended) A computer-readable storage medium storing program
2 code for causing a computer to perform the steps of:

3 obtaining a Downloadable that includes one or more references
4 to software components required by the Downloadable;

5 fetching[, if the Downloadable includes one or more references
6 to a component,] at least one software component identified by the one or more
7 references; and

8 performing a function on the Downloadable and [all] the fetched
9 software components [fetched] to generate a Downloadable ID.

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