

Attorney's Docket No.: P-9047-US3

PATENT

Examiner: Beemnet W. Dada

Art Unit: 2135

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Daniel Schreiber Andrew Goldman

Application No: 09/730,326

Filed: December 4, 2000

For: COPYRIGHT PROTECTION OF DIGITAL, IMAGES TRANSMITTED OVER NETWORKS

Mail Stop AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

> AMENDMENT AND RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action dated July 27, 2005 and pursuant to 37 C.F.R. §1.111, applicant respectfully requests that the above-identified application be amended as follows.

IN THE CLAIMS:

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

1. (currently amended) A method for protecting files distributed over a network, comprising:

retrieving, at an administrative computer, a site map of folders and files within a server computer file system, the administrative computer being remote from the server computer and communicatively coupled therewith;

6 displaying, by the administrative computer, the site map to a 7 user;

generating, by the administrative computer, protection status
information in response to selection by the user of at least one a plurality of the
files in the site map, the protection status information designating the at least one
plurality of the files selected by the user as being protected files;

sending the protection status information from the administrative
 computer to the server computer;

14 downloading, by a client computer, at least one file from the 15 server computer; and

16 copy-protecting the at least one file by copy-protection software 17 running on the client computer, if the at least one file is designated by the 18 protection status information as being protected.

2. (currently amended) The method of claim 1 wherein said displaying displays the site map together with a corresponding protection status for each file in the site map, and wherein the method further comprises modifying protection status of at least one-a plurality of the files, and wherein said sending sends modified protection status information to the server computer.

1 3. (original) The method of claim 1 further comprising recording the 2 protection status information in a protection status database.

4. (currently amended) A system for protecting files distributed over a
 network, comprising:
 a user interface within an administrative computer, for displaying

a site map of folders and files in a server computer file system, the administrative

computer being remote from the server computer and communicatively coupled
 therewith;

a protection status manager within the administrative computer,
for generating protection status information in response to selection by a user of at
least one-a plurality of the-files in the site map, the protection status information
designating the at-least one-plurality of the-files selected by the user as being
protected files;

a transmitter within the administrative computer, for sending the protection status information from the administrative computer to the server computer; and

a copy-protection module residing on a client computer, for copy-protecting at least one file downloaded from the server computer to the client computer if the at least one file is designated by the protection status information as being protected.

5. (currently amended) The system of claim 4 wherein said user interface displays the site map together with a corresponding protection status for each file in the site map, and wherein the protection status manager modifies protection status of at least one_a plurality of the-files, and wherein said transmitter sends modified protection status information to the server computer.

6. (currently amended) The system of claim 4 further comprising a database manager for recording the protection status information in a protection status database.

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7. (currently amended) A method for protecting files distributed over a network, comprising:

retrieving, at an administrative computer, a site map of folders and files within a server computer file system, the administrative computer being remote from the server computer and communicatively coupled therewith;

6 displaying, by the administrative computer, the site map to a 7 user;

generating, by the administrative computer, protection status
information in response to selection by the user of at least one <u>a plurality</u> of the
files in the site map, the protection status information designating the at least one
plurality of the files selected by the user as being protected files;

sending the protection status information from the administrative
 computer to the server computer; and
 encrypting at least one file on the server computer, if the at least
 one file is designated by the protection status information as being protected.

8. (previously presented) The method of claim 7 further comprising, in response to a request from a client computer to download an unencrypted file residing on the server computer, transmitting an encrypted file to the client computer instead of the requested unencrypted file, if the requested unencrypted file is designated by the protection status information as being protected.

9. (previously presented) The method of claim 8 further comprising decrypting
 the encrypted file by decoding software running on the client computer,
 subsequent to the client computer receiving the encrypted file from the server
 computer.

10. (previously presented) The method of claim 7 wherein the at least one file on
 the server computer is at least one image file.

1 **11.** (currently amended) A system for protecting files distributed over a 2 network, comprising:

a user interface within an administrative computer, for displaying
 a site map of folders and files in a server computer file system, the administrative
 computer being remote from the server computer and communicatively coupled
 therewith;

a protection status manager within the administrative computer,
for generating protection status information in response to selection by a user of at
least one a plurality of the files in the site map, the protection status information
designating the at-least one plurality of the files selected by the user as being
protected files;

a transmitter within the administrative computer, for sending the
 protection status information from the administrative computer to the server
 computer; and

an encoder for encrypting at least one file on the server
 computer, if the at least one file is designated by the protection status information
 as being protected.

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12. (currently amended) The system of claim 11 further comprising a file copy protector on the server computer <u>for</u> controlling the server computer to transmit, in response to receiving a request from a client computer to download an unencrypted file on the server computer, an encrypted file instead of the requested unencrypted file, if the requested unencrypted file is designated by the protection status information as being protected.

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1 13. (currently amended) The system of claim 12 further comprising a decoder 2 residing on the client computer, <u>for</u> decrypting the encrypted file received by the 3 client computer from the server computer.

1 14. (previously presented) The system of claim 11 wherein the at least one file on 2 the server computer is at least one image file.

1 **15.** (currently amended) A method for protecting files distributed over a 2 network, comprising:

retrieving, at an administrative computer, a site map of folders
and files within a server computer file system, the administrative computer being
remote from the server computer and communicatively coupled therewith;

6 displaying, by the administrative computer, the site map to a 7 user;

generating, by the administrative computer, protection status
information in response to selection by the user of at least one a plurality of the
files in the site map, the protection status information designating the at least one
plurality of the files selected by the user as being protected files;

12 sending the protection status information from the administrative13 computer to the server computer; and

in response to a request from a client computer to download an
 unencrypted file residing on the server computer, transmitting an encrypted file to
 the client computer instead of the requested unencrypted file, if the requested
 unencrypted file is designated by the protection statue as being protected.

116. (currently amended)A system for protecting files distributed over a2network, comprising:3a user interface within an administrative computer, for displaying

4 a site map of folders and files in a server computer file system, the administrative

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