

Unified Patents, Inc.
SAP America Inc.
v.
Clouding Corp.

IPR2013-00586

IPR2014-00306

U.S. Patent 6,738,799

Unified Patents & SAP America v. Clouding
IPR2013-00586 IPR2014-00306

U.S. Patent 6,738,799

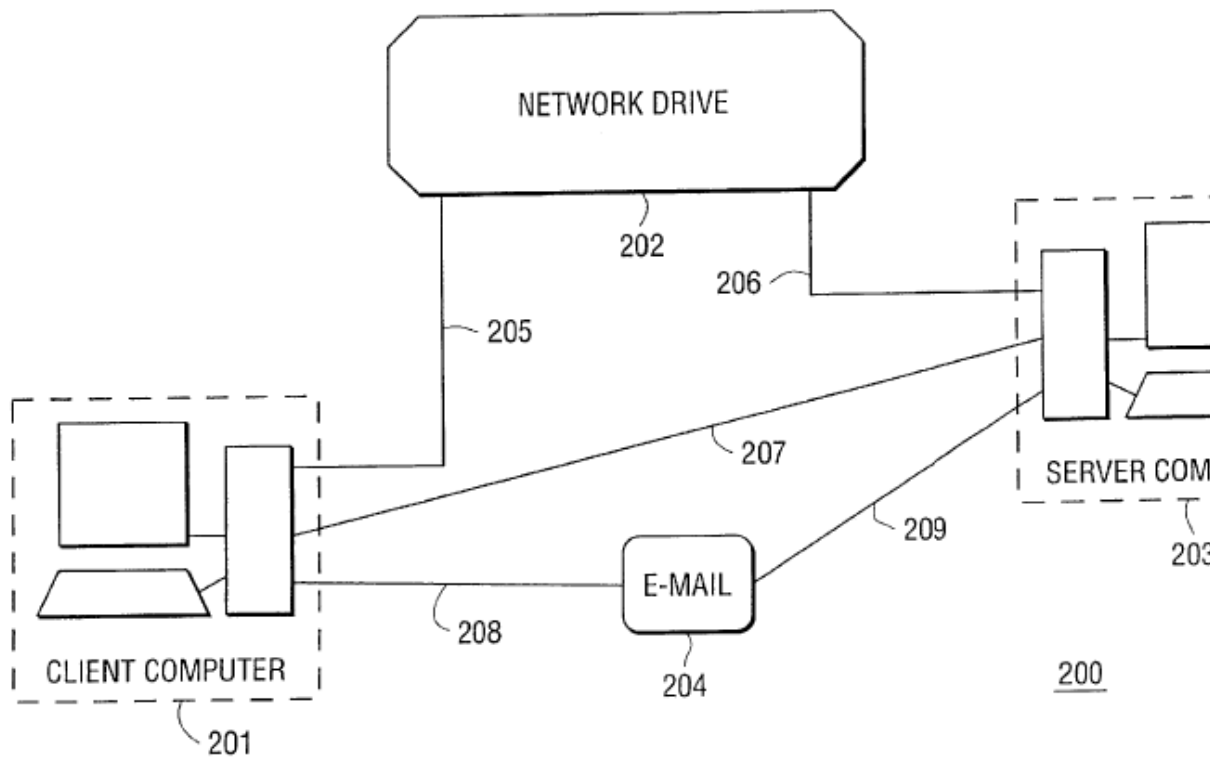


FIG. 2

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UPDATE FILE FOR <FILENAME>			
COPY	LOC(A1)	SIZE(A1)	1101
INSERT	<CONTENTS OF B2>		1102
COPY	LOC(A3)	SIZE(A3)	1103
INSERT	<CONTENTS OF B4>		1104
INSERT	<CONTENTS OF B5>		1105
COPY	LOC(A5)	SIZE(A5)	1106
COPY	LOC(A6)	SIZE(A6)	1107

1100

FIG. 11

Scientific Principles Underlying '799 Patent

Regarding the chunks of data from the earlier version of the file that are to be *discarded*, one possibility would be for the delta/update file to explicitly indicate each chunk in the earlier version of the file whether it should be *retained* or *discarded*. In this case, the delta/update file would contain the following three commands: “*insert*” (for the new segments, as discussed already), “*copy*” (i.e., retain a given chunk from the earlier version - e.g., segments A1, A3, A5, and A6 in “901” in Fig. 9 of the ‘799 patent), and “*delete*” (to discard a given chunk from the earlier file - e.g., segments A2 and A4 in “901” in the ‘799 patent). However, one skilled in the art would quickly realize that a command that lists three of these commands is overly pedantic (and inefficient) because it is not necessary to explicitly indicate *both* the chunks to retain and discard: explicitly specifying the chunks to retain (i.e., all chunks to *retain* or all chunks to *discard*) will implicitly identify the chunks to be discarded. In other words, one can have either a *retain-by-default* policy where only the chunks to be discarded are specified (via a “*delete*” command) and all other chunks will be retained, or a *discard-by-default* policy where only the chunks to be retained are specified (via a “*copy*” command) and all other chunks will be implicitly discarded.

Hutchinson Decl. *Ex. 1003*

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Scientific Principles Underlying '799 Patent

When designing a system to generate an update for a skilled artisan, as a matter of design choice, would one employ one of two basic design methodologies: a discard-by-default process (with a “copy” command) or a retain-by-default process (with a “delete” command)?

Hutchinson Decl. *Ex. 100*.

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