

EXHIBIT A

Claim Construction Comparison

(Includes both disputed and stipulated terms)

	Claims	Claim term	Google's Claim Construction	Red Bend's Claim Construction
1	8, 12, 21, 25, 42, 46, 55, 59	Compact difference result	A difference result in which references that have changed due to delete/insert modifications do not appear.	A difference result of a smaller size as compared to a conventional difference result (obtained by using techniques in existence prior to the invention of the patent-in-suit) in which the need to reflect changes to references due to delete/insert modifications is reduced or eliminated.
2	42, 46, 55, 59	Data table	A table of entries, each of which may have a different size. An executable program is one example of a data table. It cannot be source or other symbolic code.	A table of entries, where an entry is an addressable unit within the data table. Each entry may have a different size. An executable program is one example of a data table.
3 [*]	8, 12, 21, 25, 42, 46, 55, 59	Difference result	Data representative of the difference between an old program (or data table) and a new program (or data table) used to carry out an update of the old program.	
4	8, 12, 21, 25	Executable program	A program comprising machine language instructions and corresponding bytes of data used by the program that are ready to be run on a computer, excluding source or other symbolic code.	A program comprising machine language instructions and corresponding bytes of data used by the program that are ready to be run on a computer.

* Stipulated construction

	Claims	Claim term	Google's Claim Construction	Red Bend's Claim Construction
5	8, 12, 21, 25, 42, 46, 55, 59	Invariant references	Values made the same in the modified old and new programs (or data tables) for corresponding reference entries so that the reference addresses are excluded from the difference result.	Values made the same in the modified old and new programs (or data tables).
6	8, 12, 21, 25	Modified old program	A version of the actual program or data table in its original executable form, with certain portions replaced.	An interim result, such as tables or data structures, related to the old data table.
	8, 12, 21, 25	Modified new program		An interim result, such as tables or data structures, related to the old executable program.
	42, 46, 55, 59	Modified new data table		An interim result, such as tables or data structures, related to the new data table.
	42, 46, 55, 59	Modified old data table		An interim result, such as tables or data structures, related to the new executable program.
7*	42, 46, 55, 59	Old data table	A data table (or portion of a data table) that is to be updated.	
8*	8, 12, 21, 25	Old executable program	An executable program (or portion of an executable program) that is to be updated. Synonymous with "said old program."	
9*	8, 12, 21, 25, 42, 46, 55, 59	Reference	A part of the data appearing in an entry in the data table which is used to refer to some other entry from the same data table. A reference can be either an address or a number used to compute an address.	
10*	8, 12, 21, 25, 42, 46, 55, 59	Reference entries	Entries that include references. For this purpose, "entries" are addressable units of a data table or program. As an example, a reference entry could be an individual machine instruction (such as an individual jump instruction) specifying a target address.	