

[54] VERSION MANAGEMENT TOOL

[56] References Cited

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U.S. PATENT DOCUMENTS

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[57] ABSTRACT

A system for preserving, generating, and merging different versions of a common module that utilizes a line file storing the text of every line in a version and addressing each line with a unique line identifier. Any desired version may be generated directly without creating intermediate versions. The unique line identifiers facilitate a merge operation that does not duplicate lines.

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10 Claims, 14 Drawing Sheets

[52] U.S. Cl. 364/300

Microfiche Appendix Included

[58] Field of Search 364/200, 300, 900

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