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(54) Title: RELATIONAL MODEL FOR MANAGEMENT INFORMATION IN NETWORK DEVICES

(57) Abstract: Apparatuses and methods for system management in a heterogeneous environment are provided. For example, relational query from a software application requesting management information from a specified information source is received and translated to native protocol messages according to an access protocol associated with the information source. The native protocol messages are handled as a transaction with the information source and a result of the transaction is returned to the software application.



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