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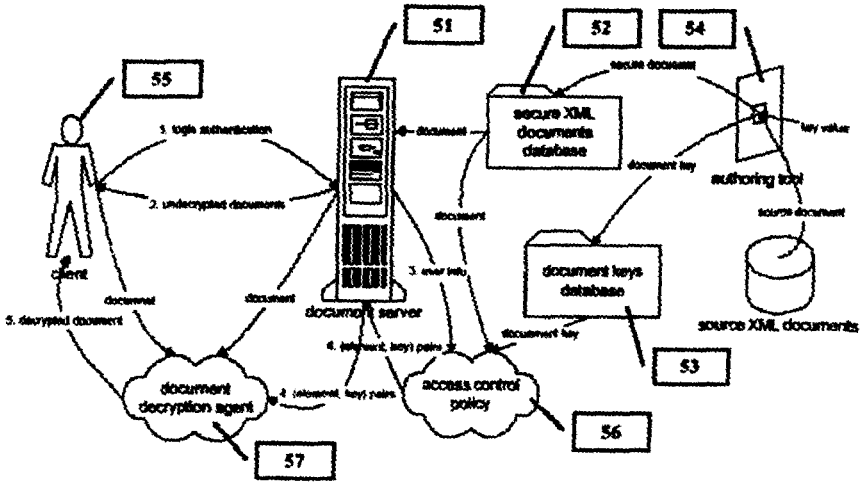
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(54) Title: A METHOD AND APPARATUS FOR PROVIDING XML DOCUMENT ENCRYPTION



Access Control Using Secure XML

(57) Abstract: The invention relates to the field of information security, and more specifically to a mechanism that provides XML with a relative level of security and method of access control on XML documents. The mechanism is applicable to all well-formed XML documents. The secure XML document generated by using this technology keeps the well-formedness of the source document. The invention is directed to providing encryption at the element level of the document.

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