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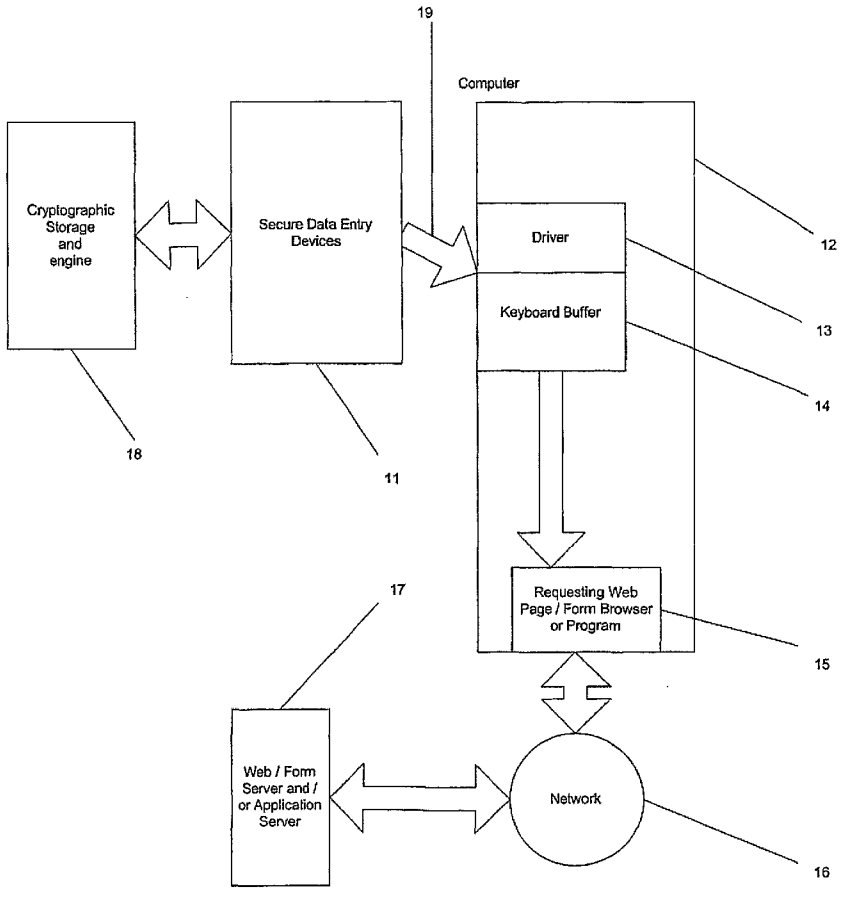
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(54) Title: SYSTEM AND METHOD FOR SECURE DATA ENTRY



(57) Abstract: This, invention describes a secure data entry system consisting of: secure data entry device which consists of secure data entry software on electronic devices for entering data entries, optionally serializing the data entries with a unique session number with the device's ID, optionally signing the serialized data entries, encrypting the signed serialized data entries and sending the secure data entries to the keyboard buffers of the requesting computers, requesting programs or requesting web pages / forms that request for the secure data entries, receive the secure data entries from the keyboard buffers and forward the secure data entries to processing servers, processing servers that decrypts the secure data entries, verifying the digital signature of the data entries, verifying that the serial session number is newer then the one stored in the database, updating the session serial number in the database and process the data entries.

WO 2004/015516 A3

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