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(57) Abstract: Aspects for enhancing security in wireless stations of a local area network (LAN) are described. The aspects include utilizing a smart card to store sensitive data in a wireless station accessing a host in a wireless local area network (WLAN). Further included is providing a cryptographic token interface in the host for performing cryptographic operations with the sensitive data from the wireless station.





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| B. FIELDS SEARCHED | | | |
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| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | | |
| Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) | | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | | |
| Category * | Citation of document, with indication, where a | | Relevant to claim No. |
| X | 2004/0098581 (Banfantz, et al) 20 May 2004 (20.05 | .2004), paragraph 46-123 | 1-4, 7-11, 14-17, 20 |
| <u></u> У | | | 5, 6, 12, 13, 18, 19 |
| Y | Y US 6,490,680 B1 (Scheidt, et al) 03 December 2002 (03.12.2002), col. 11 line 65 to col. 12 line 47. | | 5, 6, 12, 13, 18, 19 |
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