

Title (en)  
THIRD PARTY PRIVACY SYSTEM

Title (de)  
SYSTEM WELCHES VERTRAULICHKEIT VERSICHERT

Title (fr)  
SYSTEME ASSURANT LA CONFIDENTIALITE DE TIERS

Publication  
**EP 1095345 A4 20030402 (EN)**

Application  
**EP 99930386 A 19990616**

Priority  
• US 9913752 W 19990616  
• US 10067198 A 19980616

Abstract (en)  
[origin: WO9966428A1] A system and method of providing privacy through anonymity is described. As one aspect of the invention, a person registers at a privacy server (100) and is given a pseudo identity that can be used to browse, register, purchase, pay for, and take delivery of products and services. Transactions are completed with the privacy server (100) on a need-to-know basis. A seller (110) communicates with the privacy server (100) but only sees a demand, not the identity of the buyer (120). The financial institution (140) communicates with the privacy server (100) and sees the payment, not the merchandise. The freight company (150) communicates with the privacy server (100) and sees the package, not its contents. The privacy server (100) operates in a manner that assures privacy and anonymity for the buyer and, if necessary, both the seller as well.

IPC 1-7  
**G06F 17/60**; H04L 9/32; G06F 1/00

IPC 8 full level  
**G06Q 30/00** (2006.01)

CPC (source: EP)  
**G06Q 30/06** (2013.01)

Citation (search report)

- [X] GABRIEL SCHULTZ: "Privacy-enhancing technologies", EUROPA.EU.INT, October 1997 (1997-10-01), pages 1 - 30, XP002226865, Retrieved from the Internet <URL:http://europa.eu.int/comm/internal\_market/en/dataprot/studies/petgenen.pdf> [retrieved on 20030109]
- [X] VAN ROSSUM H., GARDENIERS H., AND BORKING J.: "Privacy-Enhancing Technologies: The Path to Anonymity (Volume I)", WWW.IPC.ON.CA, August 1995 (1995-08-01), pages 1 - 12, XP002226866, Retrieved from the Internet <URL:HTTP://www.ipc.on.ca/scripts/index\_.asp?action=31&P\_ID=11361&N\_ID=1&PT\_ID=9&U\_ID=0> [retrieved on 20030109]
- [X] ROGER CLARKE: "Identification, Anonymity and Pseudonymity in Consumer Transactions: A Vital Systems Design and Public Policy Issue", CONFERENCE ON 'SMART CARDS: THE ISSUES', SYDNEY, 18 OCTOBER 1996, 13 October 1996 (1996-10-13), XP002226867, Retrieved from the Internet <URL:http://www.anu.edu.au/people/Roger.Clarke/DV/AnonPsPol.html> [retrieved on 20030109]
- See references of WO 9966428A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9966428 A1 19991223**; AU 4693799 A 20000105; CA 2335689 A1 19991223; EA 200100081 A1 20010625; EP 1095345 A1 20010502; EP 1095345 A4 20030402

DOCDB simple family (application)  
**US 9913752 W 19990616**; AU 4693799 A 19990616; CA 2335689 A 19990616; EA 200100081 A 19990616; EP 99930386 A 19990616