

Title (en)  
AN ELECTRONIC COMMERCE SYSTEM AND A METHOD OF THE SAME

Title (de)  
ELEKTRONISCHES HANDELSYSTEM UND ZUGEHÖRIGES VERFAHREN

Title (fr)  
SYSTEME DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE

Publication  
**EP 1259913 A4 20051116 (EN)**

Application  
**EP 00981877 A 20001124**

Priority  
• KR 0001352 W 20001124  
• KR 19990052538 A 19991124  
• KR 20000014646 A 20000322

Abstract (en)  
[origin: WO0139057A1] The present invention relates to an electronic commerce system using bank account and accounting limit of credit card exclusively for electronic commerce, and personal telecommunication instrument and a method of electronic commerce using the above system. For electronic commerce (EC) according to the present invention, bank introduces EC exclusive bank account and credit card company introduces credit card limit for EC. The present invention can guarantee safe transaction of electronic commerce on the internet using mobile telephone and electronic commerce card and the number of electronic commerce card is matched with mobile phone number and bank account number or credit card number.

IPC 1-7  
**G06F 17/60**

IPC 8 full level  
**G06Q 99/00** (2006.01); **G06Q 10/00** (2006.01); **G06Q 20/00** (2006.01); **G06Q 20/42** (2012.01); **G06Q 30/00** (2006.01); **G06Q 30/06** (2012.01); **G06Q 40/00** (2006.01)

CPC (source: EP KR)  
**G06Q 20/12** (2013.01 - KR); **G06Q 20/14** (2013.01 - KR); **G06Q 20/16** (2013.01 - KR); **G06Q 20/322** (2013.01 - KR); **G06Q 20/34** (2013.01 - KR); **G06Q 20/401** (2013.01 - KR); **G06Q 20/403** (2013.01 - KR); **G06Q 20/425** (2013.01 - EP); **G06Q 30/06** (2013.01 - EP); **G06Q 30/0601** (2013.01 - KR)

Citation (search report)  
• [X] WO 9634471 A2 19961031 - KATZ ARON B [US]  
• See references of WO 0139057A1

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

DOCDB simple family (publication)  
**WO 0139057 A1 20010531**; AU 1898601 A 20010604; CN 1399755 A 20030226; EP 1259913 A1 20021127; EP 1259913 A4 20051116; JP 2003515820 A 20030507; KR 100867132 B1 20081106; KR 20010051103 A 20010625; KR 20010051457 A 20010625; KR 20010051710 A 20010625; KR 20020059784 A 20020713

DOCDB simple family (application)  
**KR 0001352 W 20001124**; AU 1898601 A 20001124; CN 00816161 A 20001124; EP 00981877 A 20001124; JP 2001540651 A 20001124; KR 20000061312 A 20001018; KR 20000065386 A 20001104; KR 20000067842 A 20001115; KR 20027006652 A 20020524