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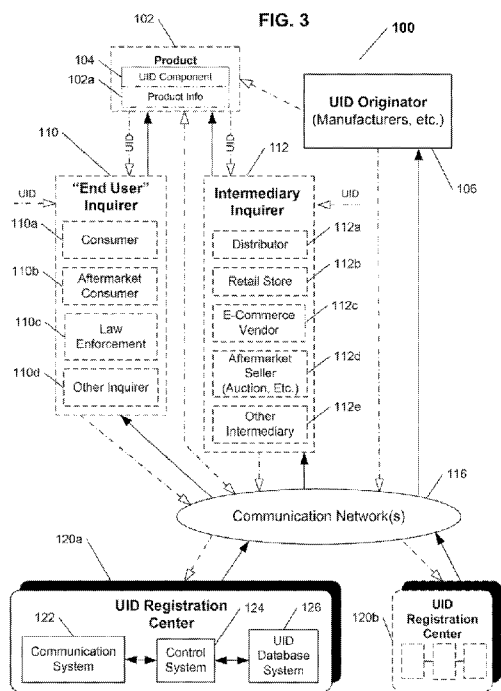
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(54) Title: SYSTEM AND METHOD FOR STREAMLINED REGISTRATION OF ELECTRONIC PRODUCTS OVER A COMMUNICATION NETWORK AND FOR VERIFICATION AND MANAGEMENT OF INFORMATION RELATED THERETO



(57) Abstract: The system and method of the present invention provide integrated or embedded components, for electronic (or other) products, each operable to securely store and selectively provide access to, a unique ID {UID} previously assigned to its corresponding specific product, where the UID of each product is registered with one or more particular UID registration centers over at least one communication network, and associated with one or more data records stored in a corresponding database file at the particular USD registration center, the data records being inclusive of information related to the product, the product purchase history, current ownership, etc., and wherein one or more authorized parties may subsequently advantageously utilize at least one UID (and optionally a verifier) to access, verify, edit, transfer, transmit, and/or otherwise manage at least one information item related to the one or more corresponding registered products in their (UID) registration center database file. Also provided is an optimized process for verifiable transfer of ownership rights between a product's authorized owner and intended recipient, the transfer process being implemented over at least one communication network with graphical user interfaces provided for each party, where the transfer of ownership rights involves association of the product's UID with the receiving party's data record and confirming ownership transfer, and optional transfer of additional product-related information from the former product owner to the current recipient.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2008/085083**A. CLASSIFICATION OF SUBJECT MATTER***H04W 60/00(2009.01)i, H04W 12/06(2009.01)i, H04W 8/24(2009.01)i, G06Q 10/00(2006.01)i, G06K 19/07(2006.01)i*

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 9: H04W, H04Q, H04L, H04B, G06Q, G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Utility models and applications for Utility Models since 1975
Japanese Utility models and applications for Utility Models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKOMPASS(KIPO internal) & keywords: "product ID code, UID, authorized party"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2005-0146006 A1 (YAMAZAKI, SHUNPEI et al.) 07 Jul. 2005 See abstract, figures 11,19B,20, paragraphs [0013]-[0014], [0062], [0089]-[0092], [0214]-[0216], [0221], [0224]-[0225], [0237], and claims 4,6,22,24.	1-10
Y		11-12
Y	US 6788800 B1 (CARR, J. SCOTT et al.) 07 Sep. 2004 See abstract, figures 1-2, col.1, lines 42-45, col.4, lines 54-67, col.5, lines 1-8, 28-31, and claims 1,8,27.	11-12
A	US 6206282 B1 (HAYES, SR., DOYLE A. et al.) 27 Mar. 2001 See abstract, figures 1-4, col.2, lines 63-67, col.4, lines 14-16, 26-35, and claims 1,10.	1-29
A	US 2005-0168339 A1 (ARAI, YASUYUKI et al.) 04 Aug. 2005 See abstract, figures 27,29,31, paragraphs [0256], [0265], [0272], and claims 1-4.	1-29

 Further documents are listed in the continuation of Box C. See patent family annex.

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