

Title (en)

METHOD AND SYSTEM FOR PROVIDING A SHOPPING LIST BASED UPON PURCHASE HISTORY

Title (de)

VERFAHREN UND SYSTEM ZUM BEREITSTELLEN EINER EINKAUFLISTE BASIERT AUF KAUFVERHALTEN

Title (fr)

PROCEDE ET SYSTEME DE CONSTITUTION D'UNE LISTE DE COURSES D'APRES UN HISTORIQUE DES ACHATS

Publication

EP 1303822 A2 20030423 (EN)

Application

EP 00980661 A 20001122

Priority

- US 0032063 W 20001122
- US 61728300 A 20000717

Abstract (en)

[origin: WO0206983A2] An approach for assisting a consumer with making purchases within a retail store is disclosed. A consumer database stores purchase history information of the consumer. A host computer communicates with the consumer database to retrieve purchase history information from the consumer database. The host computer identifies gaps in the purchase history information and generates a shopping list based upon the identified gaps. The shopping list includes the items that are recommended for purchase. The host computer transmits the shopping list to the consumer in one of two ways : via email or a kiosk that is located in the retail store. A recipe database communicates with the host computer and stores recipe data, which comprises recipe identification information and ingredient information. The host computer compares the shopping list with the recipe data and selectively generates recommended recipe information. The host computer inserts the recommended recipe information into the shopping list. The shopping list is provided to a store computer, which stores the shopping list in the store database. The consumer is notified by the store computer on a real-time basis of any items the consumer has forgotten from the shopping list during a purchase transaction.

IPC 1-7

G06F 17/60

IPC 8 full level

G06Q 30/00 (2012.01)

CPC (source: EP)

G06Q 30/02 (2013.01)

Citation (search report)

See references of WO 0206983A2

Cited by

US9626697B2; US7672865B2; US7685021B2; US7801843B2; US8015140B2; US10346894B2

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 0206983 A2 20020124; WO 0206983 A3 20021212; AU 1789101 A 20020130; BE 1014168 A3 20030603; CA 2416230 A1 20020124; EP 1303822 A2 20030423; IT MI20002650 A1 20020606; JP 2004504670 A 20040212; PT 102554 A 20020130; ZA 200007546 B 20010619

DOCDB simple family (application)

US 0032063 W 20001122; AU 1789101 A 20001122; BE 200100117 A 20010222; CA 2416230 A 20001122; EP 00980661 A 20001122; IT MI20002650 A 20001206; JP 2002512826 A 20001122; PT 10255401 A 20010122; ZA 200007546 A 20001215