# Exhibit 2



# (12) United States Patent

Walker et al.

## (54) METHOD AND APPARATUS FOR FACILITATING ELECTRONIC COMMERCE THROUGH PROVIDING CROSS-BENEFITS **DURING A TRANSACTION**

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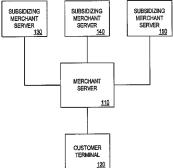
See application file for complete search history.

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## (57) ABSTRACT

A merchant server of a first merchant receives an indication of items that a customer is to purchase via a web site. The indication may be, for example, a signal indicating that the customer is ready to "check out" his shopping cart of items on the web site. In response, the merchant server provides an offer for a subsidy from a second merchant. The offer is provided before the items are purchased, and thus the offer is not provided unless and until the customer has manifested an intent to make a purchase from the first merchant. A response is received from the customer. If the response indicates acceptance of the offer, then the subsidy is applied to the items purchased. For example, the total price paid for the items may be reduced, or the items may even be provided to the customer without charge. In exchange, the customer agrees to participate in a transaction with the second merchant. For example, the customer may be required to switch service providers (e.g. long distance telephone service) or initiate a new service agreement (e.g. sign up for a credit card account).

48 Claims, 18 Drawing Sheets



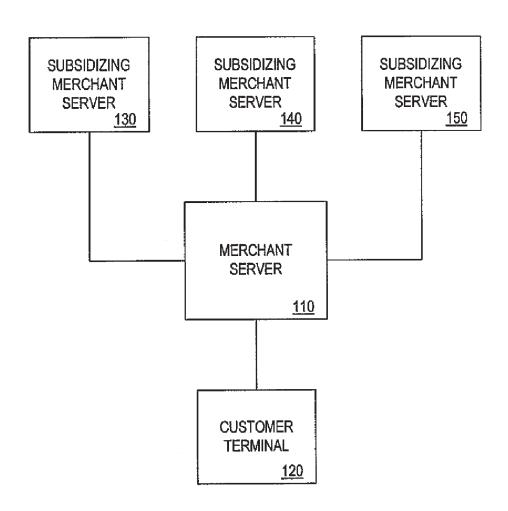


FIG. 1

OFFER RULES DATABASE

OFFERS DATABASE

OFFER SUMMARY DATABASE

FIG. 2

<u>270</u>

280

<u>290</u>



302	CUSTOMER IDENTIFIER 320	NAME <u>322</u>	BILLING ADDRESS <u>324</u>	CREDIT CARD INFORMATION 326	E-MAIL <u>328</u>
304	C0001	DAN MANN	123 MAIN ST.	VISA 1111-1111- 1111-1111	DMANN@ ISP.COM
306	C0002	STEVE DAVIS	3 RIVERPLACE ROAD	AMEX 4444-555 6666-3333	SDAVIS@ SCHOOL.EDU
308	C0003	JEFF SMITH	2 THRUSH LANE	DIS 2222-3333 4444-7777	SMITH@ WEBTV.COM
<b>*</b>	C0004	GEORGE ALAN	15 LAUREL AVENUE	VISA 1111-4444- 8888-3333	ALAN@ WORK.COM

FIG. 3

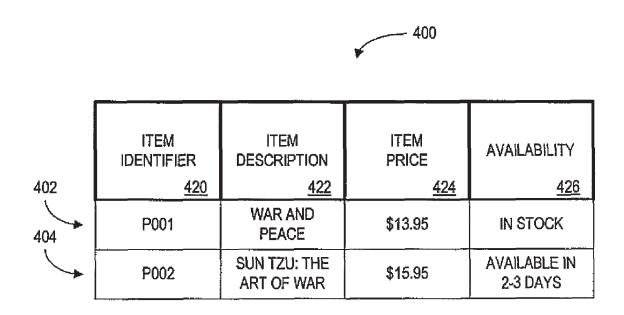


FIG. 4

	TRANSACTION IDENTIFIER	TIME OF TRANSACTION	ITEMS ORDERED	CREDIT CARD INFORMATION	AMOUNT	DELIVERY ADDRESS	CUSTOMER
	520	522	524	<u>526</u>	<u>528</u>	530	532
205	T 000 001	1/4/2001 8:07 AM	P038, P049, P812	VISA 1111-1111- 1111-1111 EXP. 3/2002	\$49.87	123 MAIN ST. TOWN, USA	NONE
2004	⊤ 000 002	1/9/2001 9:00 PM	P123	MASTERCARD 2222-222- 2222-222 EXP. 9/2002	\$0.00	9876 PARK AVE. CITY, USA	C1234
200	T 000 003	1/10/2001 3:02 AM	P456, P789, P789	AMEX 9999-9999- 9999-9999 EXP. 4/2005	\$0.00	24 SHADY LA. TOWN, USA	C5678

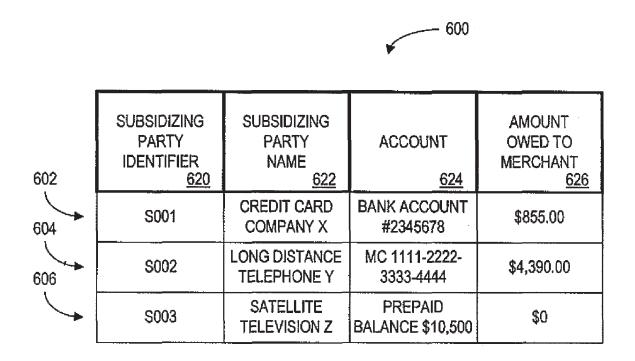


FIG. 6

702	OFFER RULE IDENTIFIER <u>720</u>	SUBSIDIZING PARTY IDENTIFIER	SUBSIDY AMOUNT 724	WHEN EFFECTIVE	ADDITIONAL TRANSACTION REQUIRED
) p	R00001	S11	UP TO \$50	ALWAYS	SIGN UP FOR CREDIT CARD ACCOUNT
) 90 ·	R0002	\$12	UP TO \$50	TOTAL PRICE > \$300	SIGN UP FOR CREDIT CARD ACCOUNT
<b>9</b> 02	R0003	\$12	\$40	CREDIT CARD = VISA AND TOTAL PRICE > \$100	SIGN UP FOR VISA PLUS ACCOUNT
J PE	R0004	213	\$80	CUSTOMER IS FROM A NEW ENGLAND STATE	SIGN UP FOR CELLULAR TELEPHONE SERVICE
<i>)</i>	R0005	\$14	\$75	CUSTOMER DOES NOT HAVE CABLE TELEVISION FROM SERVICE PROVIDER	SIGN UP FOR CABLE TELEVISION

FIG. 7

ACCEPTED YES/NO	YES	YES	YES	YES	YES
TOTAL PRICE WITH SUBSIDY 832	\$37.12	\$19.95	\$0	\$0	0\$
TOTAL PRICE 830	\$97.12	\$19.95	\$10.00	\$15,00	\$48.00
SUBSIDY AMOUNT 828	\$50	\$100	\$10	\$15	\$75
OFFER RULE APPLIED	R1230	R4561	R7892	R0123	R3454
SUBSIDIZING PARTY 824	S111	S222	S345	S678	S901
TRANSACTION IDENTIFIER 822	T123	T456	1789	T109	T555
OFFER IDENTIFIER	F001	F002	F003	F004	F005
802	Ĵ <sub>\$8</sub> .	) 90g	Ĵ <sub>88</sub> .	Ĵ <sub>₩</sub>	<u></u>



			_	
		SUBSIDIZING PART	Y IDENTIFIER: S888	902
		TOTAL NUMBER (	OF OFFERS: 1,794	<u>904</u>
	тот	AL NUMBER OF OF	FERS ACCEPTED: 1	,003 <u>906</u>
	ŦC	TAL AMOUNT OF S	UBSIDIES: \$52,800.	00 <u>908</u>
910	OFFER RULE IDENTIFIER <u>920</u>	NUMBER OF OFFERS 922	NUMBER OF OFFERS ACCEPTED <u>924</u>	AMOUNT OF SUBSIDIES DUE 926
912	R1111	1004	500	\$2,500.00
	R2222	790	503	\$50,300.00
	<u> </u>	L. 4.11.4. man		

FIG. 9

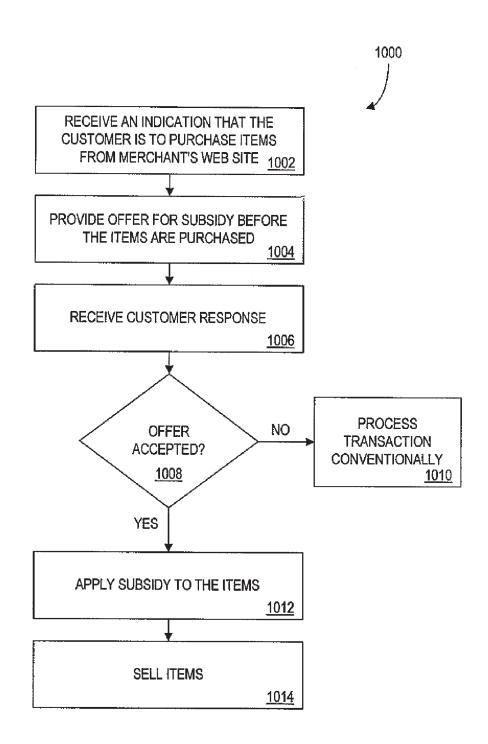
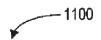


FIG. 10



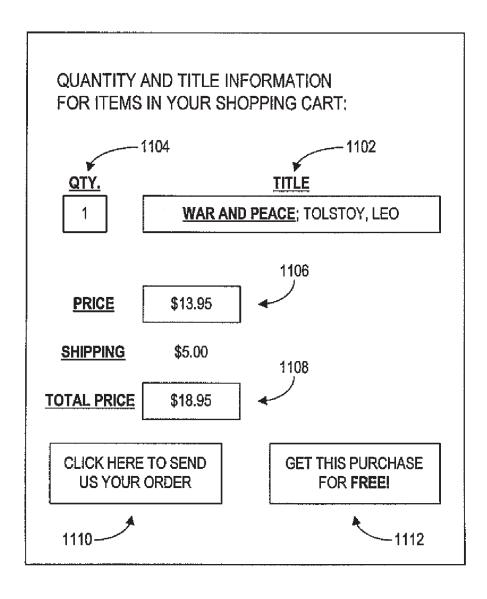
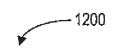


FIG. 11



APPLIC	ATION FOR CREE	DIT	
NAME:			
ADDRESS 1:			
ADDRESS 2:			
SOC. SEC. NUMBER:			
ANNUAL INCOME:			
• 0	LICK HERE TO OMPLETE THE APPLICATION		1
1	BACK TO MY HOPPING CART	1206	

FIG. 12

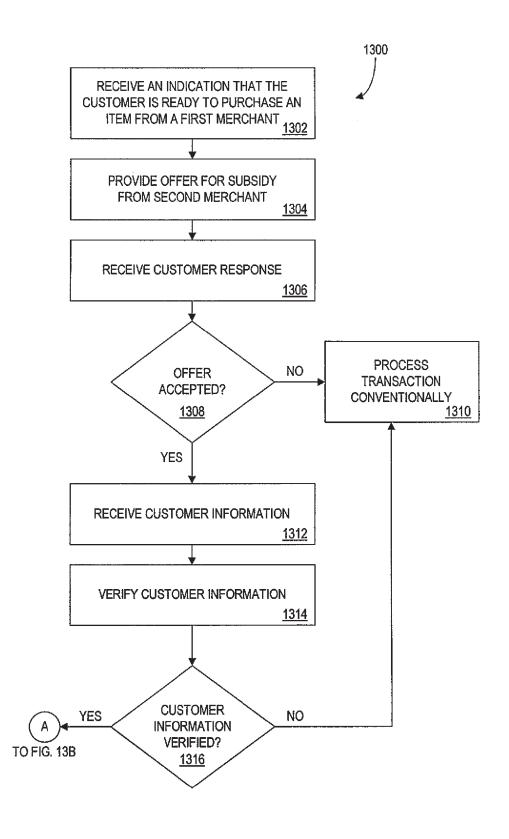


FIG. 13A

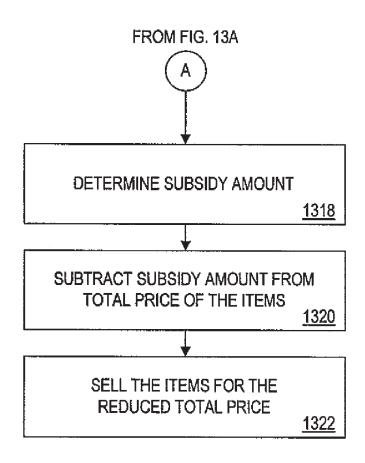


FIG. 13B

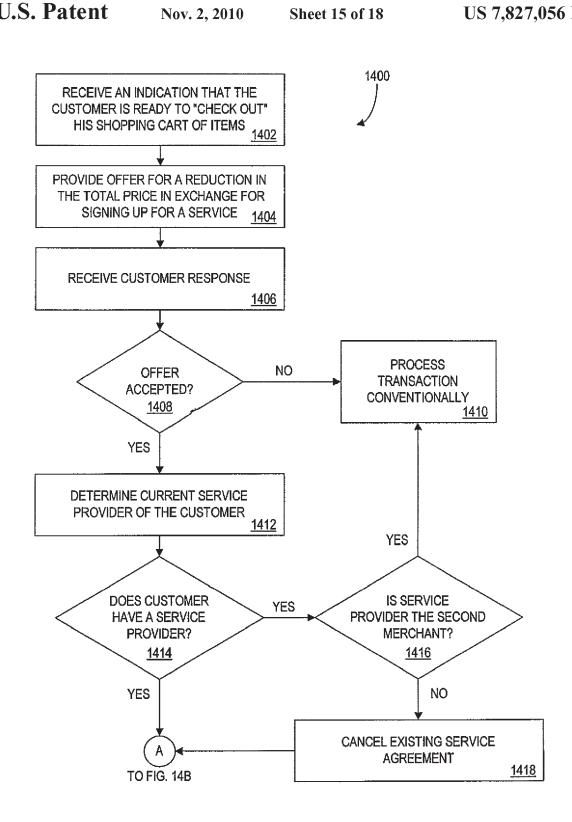


FIG. 14A