### 502496952 09/16/2013

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### CONVEYING PARTY DATA

Name	Execution Date
Jamie Toren	06/25/2012
Mark Edward Causey	06/26/2012

## **RECEIVING PARTY DATA**

Name:	AT&T Mobility II LLC
Street Address:	1025 Lenox Park Boulevard
City:	Atlanta
State/Country:	GEORGIA
Postal Code:	30319

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14027642

## CORRESPONDENCE DATA

Fax Number: 9085321991

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 9085321918 Email: jodi@hciplaw.com

Correspondent Name: AT&T Legal Department - H&C Attn: Patent

Address Line 1: One AT&T Way
Address Line 2: Room 2A-207

Address Line 4: Bedminster, NEW JERSEY 07921

ATTORNEY DOCKET NUMBER:	2011-1100CON/ 27.5552USC1	
NAME OF SUBMITTER:	Jodi L. Hartman	
Signature:	/Jodi L. Hartman/	
Date:	09/16/2013	

### Total Attachments: 2

source=5552USC1 Assignment from Parent from Invs to ATT Mobility II#page1.tif source=5552USC1 Assignment from Parent from Invs to ATT Mobility II#page2.tif

PATENT REEL: 031214 FRAME: 0233 OF \$40.00 1402/642

# **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

# **ENHANCING A USER'S SHOPPING EXPERIENCE**

embodied in an application for United States Letters Patent embodied in an application for United States Letters Patent	
WHEREAS, AT&T Mobility II LLC, a limited liability con 1025 Lenox Park Boulevard, Atlanta, Georgia 30319 (hereinaft the entire right, title, and interest in and to this invention in all application for United States Letters Patent on this invention application;	er referred to as Assignee), is desirous of securing countries throughout the world, and in and to the
NOW THEREFORE, be it known that for and in consider good and valuable consideration the receipt of which from Assignor(s), have sold, assigned, transferred, and set over, and the Assignee, its lawful successors and assigns, my/our entire attached herein, and this non-provisional application, and all department of the United States which may be granted thereon, and on the basis of the above provisional application (if any), as we application, and all applications for Letters Patent which may country and all Letters Patent which may be granted on this in renewals, and reissues thereof; and I/We hereby authorize Trademarks of the United States and any official of any fore applications as described above, to issue all Letters Patent that assigns, in accordance with the terms of this Assignment;	m Assignee is hereby acknowledged, I/We, as if do hereby sell, assign, transfer, and set over untile right, title, and interest in and to this invention livisions, and continuations thereof, and all Letters if all reissues thereof, and all rights to claim priority ell as all rights to claim priority on the basis of this hereafter be filed for this invention in any foreign evention in any foreign country, and all extensions and request the Commissioner of Patents and sign country whose duty it is to issue patents or
AND, I/WE HEREBY covenant that I/We have the t Assignment, and I/We have not executed and will not execute a	
AND, I/WE HEREBY further covenant and agree communicate with Assignee, its successors and assigns, any fitestify in any legal proceeding, sign all lawful papers when call papers that may be necessary or desirable to perfect the title transigns, execute all divisional, continuation, and reissue apple everything possible to aid Assignee, its successors and assigner this invention in the United States and any foreign country the execution of such papers shall be borne by the Assignee, its	acts known to me/us respecting this invention, and led upon to do so, execute and deliver any and all o this invention in said Assignee, its successors o lications, make all rightful oaths and generally dons, to obtain and enforce proper patent protection, it being understood that any expense incident to
IN TESTIMONY WHEREOF, I/We have hereunto set m	y/our hands.
County of) Name: Address	JAMIE TOREN s: 4201 Chastain Drive. NE
State of GEORGIA Signed	Atlanta, GA 30342
Supecribed and sworn to before me this	rE , 20 12
, Notary Public	

NOTARY PUBLIC, COBB COUNTY, GEORGIA MY COMMISSION EXPIRES SEPTEMBER 7, 2014

Page 1 of 2

PATENT REEL: 031214 FRAME: 0234

JOINT INVENTORS (Worldwide Rights) AT&T Ref. No. 2011-1100 Attorney Docket No. AT2-212

Name: MARK EDWARD CAUSEY

Address: 4475 Lake Ivanhoe Drive

Tucker, GA 30084

Signed: Mark Edward Causey

Address: 421/12

Signed: Lake Edward Causey

Address: 421/12

Signed: Lake Ivanhoe Drive

Tucker, GA 30084

Signed: Lake Edward Causey

Address: 421/12

NOTARY PUBLIC, COBB COUNTY, GEORGIA MY COMMISSION EXPIRES SEPTEMBER 7, 2014