# 506665247 05/17/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6712061

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GABRIEL MATSUO MOLINARI SAKAI	03/06/2014

## **RECEIVING PARTY DATA**

Name:	GROUPON, INC.
Street Address:	600 WEST CHICAGO AVENUE
Internal Address:	SUITE 620
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60654

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17306843

#### **CORRESPONDENCE DATA**

**Fax Number:** (704)444-1111

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 7044441000

Email: usptomail@alston.com

Correspondent Name: ALSTON & BIRD LLP

Address Line 1: BANK OF AMERICA PLAZA

Address Line 2: 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NORTH CAROLINA 28280-4000

ATTORNEY DOCKET NUMBER:	058407/558259
NAME OF SUBMITTER:	STEPHANIE R. CRISTIANO
SIGNATURE:	/Stephanie R. Cristiano/
DATE SIGNED:	05/17/2021

#### **Total Attachments: 10**

source=2021\_05\_03\_558259\_Assignment#page1.tif source=2021\_05\_03\_558259\_Assignment#page2.tif source=2021\_05\_03\_558259\_Assignment#page3.tif source=2021\_05\_03\_558259\_Assignment#page4.tif

PATENT 506665247 REEL: 056254 FRAME: 0952



PATENT REEL: 056254 FRAME: 0953

# **ASSIGNMENT - WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

#### GROUPON, INC.

600 West Chicago Avenue Suite 620 Chicago, IL 60654

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in "METHOD, APPARATUS, AND COMPUTER READABLE MEDIUM FOR GROUP SHITING IN A RANDOMIZED FORMAT"

as set forth in this United States Patent Application

executed concurrently herewith	
executed on	
Application No. 61/944,262 filed February 25, 2014	
Application claims priority from Application No. , filed	, all applications listed
 above being hereinafter referred to as the "application(s)";	

(We hereby authorize and request the Assignee and its attorney (Alston & Bird LLP) to insert above the application number and filing date of said application when known.)

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all

-Page 1 of 4-

facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as early as February 25, 2014 (the earliest priority date).

Q3/06/2014 Date	Natalia Moreira Porto Arantes
Witness Signature	03/06/2014 Date
TULIS ARAKAWA IRIE	
Witness Name (Printed)	03/06/2014
Witness Senature	Date

Witness Name (Printed)

# DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

Title of	METHOD, APPARATUS, AND COMPUTER READABLE MEDIUM
Invention	FOR GROUP GIFTING IN A RANDOMIZED FORMAT

As the below named inventor, I, hereinafter referred to as the undersigned, hereby declare that:

This declaration is directed to:

the attached application, or
United States Application or PCT International Application No. 14/629,788, filed on 2/24/2015;
Application claims priority from Application No. 61/944,262, filed 2/25/2014, all applications listed above being hereinafter referred to as the "application(s)";

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Whereas, I have invented certain new and useful improvements in the application identified above; and

Whereas,

## GROUPON, INC.

600 West Chicago Avenue, Suite 620 Chicago, IL 60654

hereinafter referred to as Assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in the application identified above, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

Page 1 of 2

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned has sold and assigned, and by these presents hereby sells and assigns, unto said assignee its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the invention identified above, including said application for United States Letters Patent, all divisional, renewal, substitute, continuation, nonprovisionals, continuation-inparts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

This Assignment is deemed to be effective at least as early as the earliest priority date.

LEGAL NAME OF INVENTOR

| Meter de Freitas Valle Galante | (Signature) | Date: 3/26/2020 |
Inventor: Victor de Freitas Valle Galante

Page 2 of 2

# DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

Title of	METHOD, APPARATUS, AND COMPUTER READABLE MEDIUM
Invention	FOR GROUP GIFTING IN A RANDOMIZED FORMAT

As the below named inventor, I, hereinafter referred to as the undersigned, hereby declare that:

This d	eclaration is directed to:
	the attached application, or
$\boxtimes$	United States Application or PCT International Application No. <u>14/629,788</u> , filed on <u>2/24/2015</u> ;
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The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

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Whereas, I have invented certain new and useful improvements in the application identified above; and

Whereas,

## GROUPON, INC.

600 West Chicago Avenue, Suite 620 Chicago, IL 60654

hereinafter referred to as Assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in the application identified above, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned has sold and assigned, and by these presents hereby sells

Page 1 of 2

and assigns, unto said assignee its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the invention identified above, including said application for United States Letters Patent, all divisional, renewal, substitute, continuation, nonprovisionals, continuation-inparts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

This Assignment is deemed to be effective at least as early as the earliest priority date.

#### LEGAL NAME OF INVENTOR

Scott Rogers Inventor Scott Rogers	(Signature)	Date: 3/28/2020	_
Witness		Witness Name (Printed)	
Witness		Witness Name (Printed)	

Page 2 of 2

# DECLARATION AND ASSIGNMENT DESIGNATIONS

Title of	METHOD, TAPPARATUS, TAND COMPUTER READABLE MEDIUM
Invention	FOR GROUP GIFTING IN A RANDOMIZED FORMAT

As the below named inventor, It hereinafter referred to as the funder signed, thereby declare that:

This declaration is directed to:

the attached application, or United States Application or IPCT International Application No. 14/629,788, filed on 2/24/2015;

Application claims priority from Application No. 61/944,262, filed 2/25/2014, all applications tisted above being thereinafter referred to as the Capplication (s)";

The above-identified application was made or authorized to be made by me.

Ibelieve that I am the original inventor or an original foint inventor of a claimed invention in the application.

Ifhereby acknowledge that any will ful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Ithereby state that Il have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I Tacknowledge The Tacknowledge T

Whereas,  $\blacksquare$  thave invented  $\blacksquare$  certain  $\blacksquare$  ew  $\blacksquare$  and  $\blacksquare$  seful  $\blacksquare$  improvements  $\blacksquare$  the  $\blacksquare$  pplication  $\blacksquare$  dentified  $\blacksquare$  above;  $\blacksquare$  and

Whereas,  $\square$ 

# GROUPON, INC.

600 West Chicago Avenue, Suite 620 Chicago, IL 60654

hereinafter referred to as Assignee, its desirous of acquiring the entire right, title, and interest in and to said invention as described in the application identified above, and in and to any and all a Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

Now, Therefore, For Good and Valuable Consideration, The Feceipt and Sufficiency of Which are hereby Tacknowledged, The Lindersigned Thas Sold and Tassigned, and Tassigned, The Enders Thereby Sells

Page ☐ of 2

and assigns, unto said assignee its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the invention identified above, including said application for United States Letters Patent, all divisional, renewal, substitute, continuation, nonprovisionals, continuation-inparts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

This Assignment is deemed to be effective at least as early as the earliest priority date.

LEGAL NAME OF INVENTOR

Inventor: Mark Christopher Webster	(Signature)	Date: <u>6/15/2015</u>	
Witness		Witness Name (Printed)	
Witness		Witness Name (Printed)	•

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

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IRLE

03/06/2014

Fabio Fernandes Mignoto

Witness Signature

03/06/2014

Dat

TULIO ARAKAWA

Witness Name (Printed)

Vithe signature

Witness Name (Printed)

Date

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03/06/2014

Date

Godnel motous in Johnsh

Witness Signature

Date

TULIO ARAKAWA IRIE

Witness Name (Printed)

Withers Signature

Witness Name (Printed)

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-Page 7 of 4-