PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GERARD GUY MEDIONI	04/08/2016
HAICHAO ZHANG	04/11/2016
SAURABH SEHGAL	04/11/2016
LIEFENG BO	04/11/2016

RECEIVING PARTY DATA

Name:	AMAZON TECHNOLOGIES, INC.
Street Address:	PO BOX 81226
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98108-1226

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14963204

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 470-7047	
NAME OF SUBMITTER:	DOMINIC S.I. LINDAUER
SIGNATURE:	/Dominic S.I. Lindauer Reg. No. 61417/
DATE SIGNED:	04/19/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

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U.S. Patent Appln. No. 14/963,204

Attorney Docket No. 470-7047

Filing Date December 8, 2015

Client Docket No. P26411-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

GERARD GUY MEDIONI

410 Terry Avenue North Seattle, WA 98109-5210 LIEFENG BO

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Assignee:

Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "DETERMINATION OF UNTIDY ITEM RETURN TO AN INVENTORY LOCATION" (Invention) for which a non-provisional application for United States Letters Patent (Application):

\boxtimes	was filed on <u>December 8, 2015</u> and accorded U.S. Application No. <u>14/963,204</u> ; or
	will be filed concurrently with the submission of this executed PATENT ASSIGNMENT
	for recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Lindauer Law, PLLC, associated with Customer No. <u>136637</u>, to insert in the header above and here in parentheses (U.S. Patent Application No. <u>14/963,204</u>, filed <u>December 8, 2015</u>) this application's U.S. application number and filing date, when known.

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U.S. Patent Appln. No. 14/963,204

Attorney Docket No. 470-7047

Filing Date <u>December 8, 2015</u>

Client Docket No. P26411-US

Title of Invention: DETERMINATION OF UNTIDY ITEM RETURN TO AN INVENTORY LOCATION

Inventors: GERARD GUY MEDIONI, HAICHAO ZHANG, SAURABH SEHGAL, LIEFENG BO

WHEREAS, ASSIGNEE, a corporation of the State of Nevada, is desirous of acquiring the

entire right, title and interest in and to the Invention and in and to any letters patent that may

be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of

which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its

successors and assigns, the entire right, title and interest in and to said Invention and any

improvements thereto, said Application and any and all letters patent which may be granted for

said Invention in the United States of America and its territorial possessions and in any and all

foreign countries, and in any and all provisional, divisions, reissues, re-examinations and

continuations thereof, including the right to file foreign applications directly in the name of

ASSIGNEE and to claim priority rights deriving from said Application to which said foreign

applications are entitled by virtue of international convention, treaty or otherwise, said

Invention, Application and all letters patent on said Invention to be held and enjoyed by

ASSIGNEE and its successors and assigns for their use and benefit and of their successors and

assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had

this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request

the Commissioner of Patents and Trademarks, as well as all other applicable patent offices

throughout the world, to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S)

agree to execute all instruments and documents required for the making and prosecution of

applications for United States and foreign letters patent on said Invention, for litigation

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U.S. Patent Appln. No. 14/963,204

Attorney Docket No. 470-7047

Filing Date December 8, 2015

Client Docket No. P26411-US

Title of Invention: DETERMINATION OF UNTIDY ITEM RETURN TO AN INVENTORY LOCATION

Inventors: GERARD GUY MEDIONI, HAICHAO ZHANG, SAURABH SEHGAL, LIEFENG BO

regarding said letters patent, or for the purpose of protecting title to said Invention or letters

patent therefor.

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its

successors, legal representatives, and assigns all claims for damages and all remedies arising out

of any violation of the rights assigned hereby that may have accrued prior to the date of

assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue

for, collect, and retain damages for past infringements of said letters patent before or after

issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will

communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to

ASSIGNOR respecting the Invention or said Application, and testify in any legal proceeding, assist

in the preparation of any other patent property relating to the Application and the Invention or

any improvements made thereto, sign/execute all lawful papers, provide all requested

documents, execute and make all rightful oaths and/or declarations in connection with the

Application and the Invention including any improvements made thereto, any patent

applications filed therefrom, and any continuing application filed from any of the

aforementioned applications, and generally do everything possible to aid ASSIGNEE, its

successors, legal representatives and assigns, to obtain and enforce proper patent protection for

the Invention in all countries. These provisions are binding upon ASSIGNOR's heirs, legal

representatives, administrators, and assigns.

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U.S. Patent Appln. No. <u>14/963,204</u>	Attorney Docket No. <u>470-7047</u>
Filing Date <u>December 8, 2015</u>	Client Docket No. P26411-US
Title of Invention: <u>DETERMINATION OF UNTIDY I</u>	TEM RETURN TO AN INVENTORY LOCATION
Inventors: GERARD GUY MEDIONI, HAICHAO ZH	IANG, SAURABH SEHGAL, LIEFENG BO
DECLARATION	
As a below named inventor, I hereby declare that	ıt:
This declaration is directed to:	
the attached application; or	
United States Patent Application nur	nber <u>14/963,204</u> filed on <u>December 8, 2015</u> ; or
PCT International Application number	er filed on
The above-identified application was made or a	uthorized to be made by me.
I believe that I am the original inventor or an ori application.	ginal joint inventor of a claimed Invention in the
I have reviewed and understand the contents of	the above-identified application, and
acknowledge the duty to disclose to the US Pate	nt & Trademark Office all information known to
me to be material to the patentability as defined	l in 37 CFR 1.56.
I hereby acknowledge that any willful false state	ment made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of r	ot more than five (5) years, or both.
Docusigned by: / Haidrab Blang/OFFC64EE7EFD45B	
HAICHAO ZHANG	
April 11, 2016	
Date	

DECLARATION	
<u>DECLARATION</u> As a below named inventor, I hereby declare the	o at ·
This declaration is directed to:	at.
the attached application; or	
	ımber <u>14/963,204</u> filed on <u>December 8, 2015;</u> or
	per filed on
The above-identified application was made or a	authorized to be made by me.
I believe that I am the original inventor or an or	riginal joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the contents o	of the above-identified application, and
acknowledge the duty to disclose to the US Pat	ent & Trademark Office all information known to
me to be material to the patentability as define	ed in 37 CFR 1.56.
I hereby acknowledge that any willful false stat	ement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of	not more than five (5) years, or both.
Docusigned by: /Saurable Selegal/	
E34498D71BC948C	
SAURABH SEHGAL	
April 11, 2016	
Date	

U.S. Patent Appln. No. <u>14/963,204</u>	Attorney Docket No. <u>470-7047</u>
Filing Date <u>December 8, 2015</u>	Client Docket No. <u>P26411-US</u>
Title of Invention: <u>DETERMINATION OF U</u>	NTIDY ITEM RETURN TO AN INVENTORY LOCATION
Inventors: GERARD GUY MEDIONI, HAIC	HAO ZHANG, SAURABH SEHGAL, LIEFENG BO
DECLARATION	
As a below named inventor, I hereby dec	lare that:
This declaration is directed to:	
the attached application; or	
United States Patent Applicat	ion number <u>14/963,204</u> filed on <u>December 8, 2015</u> ; or
PCT International Application	number filed on
The above-identified application was made	de or authorized to be made by me.
I believe that I am the original inventor o application.	r an original joint inventor of a claimed Invention in the
I have reviewed and understand the cont	ents of the above-identified application, and
acknowledge the duty to disclose to the	JS Patent & Trademark Office all information known to
me to be material to the patentability as	defined in 37 CFR 1.56.
I hereby acknowledge that any willful fals	se statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	ent of not more than five (5) years, or both.
Docusigned by: / Livery Bo/E3F2A000D9094EB	
LIEFENG BO	
April 11, 2016	
Date	

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