# 503093146 12/09/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3139752

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY I	DATA			
		Name	Execution Date	
SHINJI WADA			10/10/2014	
SHINGO DEKAMO			10/10/2014	
RECEIVING PARTY D	ΑΤΑ			
		GAS CO., LTD.		
Street Address:	2-10-7, ł	2-10-7, HATCHOBORI, CHUO-KU		
City:	ТОКҮО	ТОКҮО		
State/Country:	JAPAN	JAPAN		
Postal Code:	1048540	1048540		
Property Type		Number		
PROPERTY NUMBER Property Type Application Number:	e	<b>Number</b> 4405920		
Property Type Application Number: CORRESPONDENCE Fax Number:	e 1 DATA	4405920 509)323-8979		
Property Type Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i>	DATA be sent to	4405920 509)323-8979 <b>the e-mail address first; if that is unsucces</b>	ssful, it will be sent US Mail.	
Property Type Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, in</i>	DATA (; be sent to f provided;	4405920 509)323-8979	ssful, it will be sent US Mail.	
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	14/405,920
Filing Date	December 5, 2014
Inventorship	Wada, et al.
Applicant NIPPON GAS CO., LTD.	
Attorney's Docket No.	T064-0007US
Client Docket No.	PF2013112US
Title: DELIVERY DAY DETERMINATION SYSTEM ANI	DELIVERY DAY
DETERMINATION METHOD	

#### PATENT ASSIGNMENT

#### PARTIES TO THE ASSIGNMENT

#### Assignor(s):

Shinji WADA and Shingo DEKAMO

#### Assignee:

NIPPON GAS CO., LTD.

#### AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "DELIVERY DAY DETERMINATION SYSTEM AND DELIVERY DAY DETERMINATION METHOD" for which:

a provisional application for United States Letters Patent was filed on \_\_\_\_\_\_ and

was given U.S. Serial No. \_\_\_\_\_and/or

a non-provisional application for United States Letters Patent was:

filed on <u>December 5, 2014</u> and was given U.S. Serial No. <u>14/405,920</u>; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives, of Lee & Hayes, PLLC, 601 W Riverside Ave, Suite 1400, Spokane, Washington 99201, who are associated with customer number 29150, to insert in the caption above the serial number and filing date of the patent application when known.

WHEREAS, <u>NIPPON GAS CO., LTD.</u> (hereinafter referred to as ASSIGNEE), a corporation of the State of <u>Japan</u> having a place of business at <u>2-10-7</u>, <u>Hatchobori</u>, <u>Chuo-ku</u>, <u>Tokyo 1048540 Japan</u> is desirous of acquiring the entire right, title and interest in and to the

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### PATENT REEL: 034443 FRAME: 0038

invention and in and to any letters patent that may be granted therefore 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, the entire right, title and interest in and to said invention, 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 divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States 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(5) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks 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 regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

<u> tito her 10 2019</u> Date

Shinji WADA

Shanae D

Shingo DEKAMO

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**RECORDED: 12/09/2014**