

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3531088

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PATRICK W FINK	09/17/2015
ANDREW W CHU	09/17/2015
GREGORY Y LIN	09/17/2015
TIMOTHY F KENNEDY	09/17/2015
PHONG H. NGO	09/17/2015
DEWEY T BROWN	09/17/2015
DIANE BYERLY	09/17/2015
RECEIVING PARTY DATA	
Name:	United States of America as represented by the Administrator of the National Aeronautics and Space Administration
Street Address:	300 E Street, S.W.
City:	Washington
State/Country:	DISTRICT OF COLUMBIA
Postal Code:	20546
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14184303
CORRESPONDENCE DATA	
Fax Number:	(281)483-6936
<i>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.</i>	
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ATTORNEY DOCKET NUMBER:	MSC-25758-1
NAME OF SUBMITTER:	KURT G. HAMMERLE
SIGNATURE:	/kgh/

DATE SIGNED:	09/17/2015
Total Attachments: 7 source=MSC-25758-1_NF430_Signed#page1.tif source=MSC-25758-1_NF430_Signed#page2.tif source=MSC-25758-1_NF430_Signed#page3.tif source=MSC-25758-1_NF430_Signed#page4.tif source=MSC-25758-1_NF430_Signed#page5.tif source=MSC-25758-1_NF430_Signed#page6.tif source=MSC-25758-1_NF430_Signed#page7.tif	



National
Aeronautics and
Space
Administration

Patent Application

Assignment to the Government (by Government Employee)

Title of Invention: Methods, Systems and Apparatuses for Radio Frequency Identification

Inventor(s): Patrick W. Fink, Andrew W. Chu, Gregory Y. Lin, Timothy F. Kennedy, Phong H. Ngo, Dewey T. Brown, and Diane Byerly all employees of NASA Johnson Space Center

NASA Case No.: MSC-25758-1 Application No.: 14/184,303 Filing Date*: 02/19/2014

WHEREAS, the parties to this Assignment and Agreement are the undersigned inventor(s) and the United States Government (hereafter Government), as represented by the Administrator of the National Aeronautics and Space Administration;

WHEREAS, the making of this Assignment and Agreement is in accordance with 37 CFR Part 501; and

WHEREAS, the undersigned inventor(s) has (have) executed, on the date(s) indicated below, an application for United States Patent on the above-entitled invention.

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*4. Authorize and request the attorneys of record in the application to insert the application number and filing date above when required.

(Signature of Inventor)

Patrick W. Fink
(Inventor's Typed Name)

9-17-2015
(Date Assignment Executed)

9/17/2015
(Date Application Executed)

10503 Carrington Ct., Missouri City, TX 77459
(Mailing Address - Including Country)

(Signature of Inventor)

Andrew W. Chu
(Inventor's Typed Name)

(Date Assignment Executed)

(Date Application Executed)

439 Cranbrook Ln, Houston, TX 77573
(Mailing Address - Including Country)

(Signature of Inventor)

Gregory W. Lin
(Inventor's Typed Name)

(Date Assignment Executed)

(Date Application Executed)

2914 Kegata Run Dr., Friendswood, TX 77546
(Mailing Address - Including Country)



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(Signature of Inventor)	(Date Assignment Executed)	(Date Application Executed)
<u>Patrick W. Fink</u>	<u>10503 Carrallton Ct., Missouri City, TX 77459</u>	
(Inventor's Typed Name)	(Mailing Address - Including Country)	
<u>[Signature]</u>	<u>9/17/15</u>	<u>9/17/15</u>
(Signature of Inventor)	(Date Assignment Executed)	(Date Application Executed)
<u>Andrew W. Chu</u>	<u>439 Cranbrook Ln, Houston, TX 77573</u>	
(Inventor's Typed Name)	(Mailing Address - Including Country)	
(Signature of Inventor)	(Date Assignment Executed)	(Date Application Executed)
<u>Gregory W. Lin</u>	<u>2914 Regata Run Dr., Friendswood, TX 77546</u>	
(Inventor's Typed Name)	(Mailing Address - Including Country)	

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Page 1 of 3

PATENT
REEL: 036592 FRAME: 0766



National
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Administration

Patent Application

Assignment to the Government (by Government Employee)

Title of Invention: Methods, Systems and Apparatuses for Radio Frequency Identification

Inventor(s): Patrick W. Fink, Andrew W. Chu, Gregory Y. Lin, Timothy F. Kennedy, Phong H. Ngo, Dewey T. Brown, and Diane Byerly all employees of NASA Johnson Space Center

NASA Case No.: MSC-2575a-1 Application No.*: 14,184,303 Filing Date*: 02/19/2014

WHEREAS, the parties to this Assignment and Agreement are the undersigned inventor(s) and the United States Government (hereafter Government), as represented by the Administrator of the National Aeronautics and Space Administration;

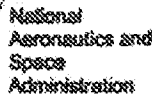
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<u>(Signature of Inventor)</u>	<u>(Date Assignment Executed)</u>	<u>(Date Application Executed)</u>
<u>Patrick W. Fink</u>	<u>10503 Carralton Ct., Missouri City, TX 77459</u>	
<u>(Inventor's Typed Name)</u>	<u>(Mailing Address - Including Country)</u>	
<u>(Signature of Inventor)</u>	<u>(Date Assignment Executed)</u>	<u>(Date Application Executed)</u>
<u>Andrew W. Chu</u>	<u>439 Cranbrook Ln. Houston, TX 77573</u>	
<u>(Inventor's Typed Name)</u>	<u>(Mailing Address - Including Country)</u>	
<u>(Signature of Inventor)</u>	<u>9/17/15</u>	<u>9/17/15</u>
<u>Gregory Y. Lin</u>	<u>(Date Assignment Executed)</u>	<u>(Date Application Executed)</u>
<u>(Inventor's Typed Name)</u>	<u>2914 Regatta Run Dr., Friendswood, TX 77546</u>	
	<u>(Mailing Address - Including Country)</u>	



Title of Invention: Methods, Systems and Apparatuses for Radio Frequency Identification

Inventor(s): Patrick W. Fink, Andrew W. Chu, Gregory Y. Lin, Timothy F. Kennedy, Phong H. Ngo, Dewey T. Brown, and Diane Byerly all employees of NASA Johnson Space Center

NASA Case No.: MSC-25758-1 Application No.: 14/184,303 Filing Date*: 02/19/2014

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(Signature of Inventor) Timothy F. Kennedy 9/17/2015 9/17/2015
 (Inventor's Typed Name) Timothy F. Kennedy 14322 GRASS MEADOW LN, (Date Assignment Executed) (Date Application Executed)
17111 Briar Arbor, Houston, TX 77094 SUGAR LAND, TX 77498
 (Mailing Address - including Country)

(Signature of Inventor) _____ (Date Assignment Executed) _____ (Date Application Executed) _____
Phong H. Ngo _____ 1508 Azalea Trail, Friendswood, TX 77546
(Inventor's Typed Name) _____ (Mailing Address - Including Country) _____

(Signature of Inventor)	(Date Assignment Executed)	(Date Application Executed)
Dewey T. Brown	2532 Orion Drive, League City, TX 77573	
(Inventor's Typed Name)	(Mailing Address - Including Country)	



Assignment to the Government (by Government Employee)

Title of Invention: Methods, Systems and Apparatuses for Radio Frequency Identification

Inventor(s): Patrick W. Fink, Andrew W. Chu, Gregory Y. Lin, Timothy F. Kennedy, Phong H. Ngo, Dewey T. Brown, and Diane Byerly all employees of NASA Johnson Space Center

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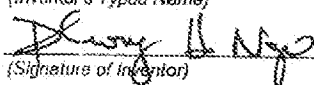
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(Signature of Inventor)	(Date Assignment Executed)	(Date Application Executed)
Timothy F. Kennedy	17711 Briar Arbor, Houston, TX 77094	
(Inventor's Typed Name)	(Mailing Address - Including Country)	
	9/17/15	9/17/2015
(Signature of Inventor)	(Date Assignment Executed)	(Date Application Executed)
Phong H. Ngo	1508 Azalea Trail, Friendswood, TX 77546	
(Inventor's Typed Name)	(Mailing Address - Including Country)	
(Signature of Inventor)	(Date Assignment Executed)	(Date Application Executed)
Dewey T. Brown	2532 Orion Drive, League City, TX 77573	
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Patent Application

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(Signature of Inventor)	(Date Assignment Executed)	(Date Application Executed)
<u>Phong H. Ngo</u>	<u>1508 Azalea Trail, Friendswood, TX 77546</u>	
(Inventor's Typed Name)	(Mailing Address - Including Country)	
<u>Dewey T. Brown</u>	<u>9/17/15</u>	<u>9/17/15</u>
(Signature of Inventor)	(Date Assignment Executed)	(Date Application Executed)
<u>Dewey T. Brown</u>	<u>2532 Orion Drive, League City, TX 77573</u>	
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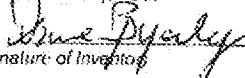
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(Signature of Inventor)	(Date Assignment Executed)	(Date Application Executed)
<u>Diane Byerly</u>	<u>822 Devonport Lane, Seabrook, TX 77586</u>	
(Inventor's Typed Name)	(Mailing Address - including Country)	

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