PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2797328

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the SECOND ASSIGNEE'S NAME TO BE #FRIEDRICH-ALEXANDER UNIVERSITAET ERLANGEN-NUERNBERG# AND STREET ADDRESS TO BE #SCHLOSSPLATZ 4# previously recorded on Reel 027682 Frame 0696. Assignor(s) hereby confirms the ENTIRE INTEREST.

CONVEYING PARTY DATA

Name	Execution Date
ANDREAS LOEFFLER	12/23/2011
UWE WISSENDHEIT	12/27/2011
DINA KUZNETSOVA	01/20/2012
HEINZ GERHAEUSER	01/14/2012

RECEIVING PARTY DATA

Name:	FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.
Street Address:	HANSASTRASSE 27C
City:	MUNICH
State/Country:	GERMANY
Postal Code:	80686
Name:	FRIEDRICH-ALEXANDER UNIVERSITAET ERLANGEN-NUERNBERG
Street Address:	SCHLOSSPLATZ 4
City:	ERLANGEN
State/Country:	GERMANY
Postal Code:	91054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13283753

CORRESPONDENCE DATA

Fax Number: (571)313-7421

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

US Mail.

Email: sferguson@kbiplaw.com

Correspondent Name: KEATING & BENNNETT, LLP Address Line 1: 1800 ALEXANDER BELL DR.

Address Line 2: SUITE 200

Address Line 4: RESTON, VIRGINIA 22030

PATENT
REEL: 032591 FRAME: 0819

502750732 REEL: 032591 FRAME

TTORNEY DOCKET NUMBER: 50501.345	
NAME OF SUBMITTER:	SARA FERGUSON
SIGNATURE:	/Andrew M. Deschere #62,416/
DATE SIGNED:	04/02/2014

Total Attachments: 7

source=50501-345-PTO-20120210-Assignment#page1.tif

source=50501-345-PTO-20120210-Assignment#page2.tif

source=50501-345-PTO-20120210-Assignment#page3.tif

source=50501-345-PTO-20120210-Assignment#page4.tif

source=50501-345-PTO-20120213-Assignment Recordation#page1.tif

source=50501-345-PTO-20120213-Assignment Recordation#page2.tif

source=50501-345-PTO-20120213-Assignment Recordation#page3.tif

PATENT REEL: 032591 FRAME: 0820

-OP \$40.00 1328:

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Andreas LOEFFLER	12/23/2011
Uwe WISSENDHEIT	12/27/2011
Dina KUZNETSOVA	01/20/2012
Heinz GERHAEUSER	01/14/2012

RECEIVING PARTY DATA

Name:	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
Street Address:	Hansastrasse 27c
City:	Munich
State/Country:	GERMANY
Postal Code:	80686

Name:	Friedrich-Alexander Universitaet Erlangen-Nernberg
Street Address:	Scholossplatz 4
City:	Erlangen
State/Country:	GERMANY
Postal Code:	91054

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13283753	

CORRESPONDENCE DATA

Fax Number: (571)313-7421 Phone: (571)313-7440

Email: mflorimonte@kbiplaw.com

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

via US Mail.

Correspondent Name: Keating & Bennett LLP

PATENT REEL: 032591 FRAME: 0821

Attorney Docket No.: 50501.345

ASSIGNMENT

WHEREAS We, Andreas LOEFFLER, Uwe WISSENDHEIT, Dina
KUZNETSOVA, and Heinz GERHAEUSER (hereinafter referred to as ASSIGNOR).
have invented and own a certain invention entitled APPARATUS AND METHOD FOR
SUPPLYING AN RFID COMPONENT WITH ENERGY for which application for Letters
Patent of the United States has been
executed on even date herewith;
X filed on <u>October 28, 2011</u> as Serial No. <u>13/283,753</u>

WHEREAS, Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., Hansastrasse 27c, 80686 Munich, Germany and Friedrich-Alexander Universitaet Erlangen-Nuernberg, Schlossplatz 4, 91054 Erlangen, Germany (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive worldwide right, title and interest to the said invention and all Letters Patents of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted, and all Letters Patents and applications therefor throughout the world, including but not limited to all rights accruing by virtue of the International Convention for the Protection of Industrial Property, Paris Convention and Patent Cooperation Treaty.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Dated: 23 12 2011

Andréas LOEFFLER

Dated: <u>27.012,2011</u>	
Dated:	Uwe WISSENDHEIT Dina KUZNETSOVA
Dated:	Uainz CEDUACHCED

Dated:	Uwe WISSENDHEIT
Dated: <u>&D. 01. &01&</u>	Dina KUZNETSOVA
Dated:	Uning CEDUAEIISED

Dated:	Uwe WISSENDHEIT
Dated:	Dina KYENETSØVA
Dated: <u>14.1, 20.1</u> Z	Hajáz GERJÁAEUSER

PATENT REEL: 032591 FRAME: 0825

RECORDED: 04/02/2014