# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3935369

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PIERRE-ARNAUD BODIN	06/11/2016
MARK EDLEF OPPEN	06/09/2016
KEITH ALLEN	06/09/2016
HUGO SILVA	06/03/2016

#### **RECEIVING PARTY DATA**

Name:	AIXTRON SE
Street Address:	DORNKAULSTRASSE 2
City:	HERZOGENRATH
State/Country:	GERMANY
Postal Code:	52134

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15038731

#### **CORRESPONDENCE DATA**

Fax Number: (408)773-6177

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: 866-877-4883

Email: patents@ascendalaw.com **Correspondent Name:** ASCENDA LAW GROUP Address Line 1: 333 W. SAN CARLOS ST.

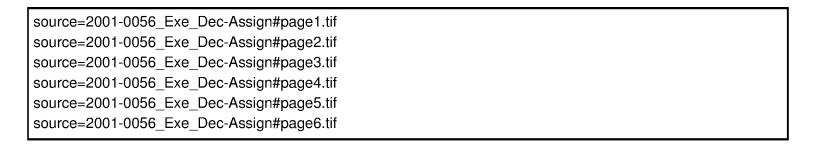
Address Line 2: SUITE 200

Address Line 4: SAN JOSE, CALIFORNIA 95110

ATTORNEY DOCKET NUMBER:	2001-0056
NAME OF SUBMITTER:	TAREK N. FAHMI
SIGNATURE:	/Tarek N. Fahmi/
DATE SIGNED:	06/24/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).
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**Total Attachments: 6** 

**PATENT** REEL: 039008 FRAME: 0822



PATENT REEL: 039008 FRAME: 0823

# Combined Declaration and Assignment for Utility and Design Patent Applications

## DECLARATION

As a below named	inventor, I hereby declare that:
I believe I am the o is sought on the inv	riginal inventor or an original joint inventor of the subject matter which is claimed and for which a pater ention entitled
Insert Title:	HEATING DEVICE
the application of w	hich is attached hereto unless the following is checked
was filed on Market PCT International A	ay 23, 2016 as United States Application Number 15/038,731 and was filed on November 14, 2014 application Number PCT/EP2014/074552 and was amended on (if applicable).
The above-identifie	d application was made or authorized to be made by me.
I hereby acknowled fine or imprisonmen	ge that any willful false statement made in this declaration is punishable under section 1001 of title 18 bat of not more than 5 years, or both.
	ASSIGNMENT
FOR GOOD AND undersigned invento	VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the or(s) (hereinafter ASSIGNOR) by
Insert Assignee(s) Name/Address:	Aixtron SE Dornkaulstraße 2 52134 Herzogenrath Germany
(hereinafter ASSIGI	NEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and

(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers

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PATENT REEL: 039008 FRAME: 0824

necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor ⇒	Pierre-Arnaud BODIN	Date:	11	1	6	1201	6
Inventor's Signature ⇒	P. Books						
Legal Name of inventor ⇔	Mark Edlef OPPEN	Date:					
Inventor's Signature	Mark Euler Offen						
Legal Name of inventor ⇔	Keith ALLEN	Date:			***************************************		
Inventor's Signature ⇔		-					
Legal Name of inventor ⇒	Hugo SILVA	Date:	Q	16	/16		
Inventor's Signature	Hay Co			, s,	. , 6		

# Combined Declaration and Assignment for Utility and Design Patent Applications

## DECLARATION

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Inser: Title:	HEATING DEVICE
the application of v	thich is attached hereto unless the following is checked
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l hereby acknowled fine or imprisonmen	ge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by at of not more than 5 years, or both.
	ASSIGNMENT
OR GOOD AND indersigned inventor	VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the rf(s) (hereinafter ASSIGNOR) by
nsert Assignee(s) vame/Address:	Aixtron SE  Domkaulstraße 2  \$2134 Herzogenrath  Germany
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(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

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necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or rocxamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may down necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor =>	Pierre-Arnaud BODIN	Date:
Inventor's Signature ⇔		
Legal Name of inventor ⇔	Mark Edler OPPEN	Date: 9/6/16
Inventor's Signature ⇒	<u> alla</u>	
Legal Name of inventor ⇔	Keith ALLEN	Date:
Inventor's Signature ⇔		
Legal Name of inventor ⇔	Hugo SILVA	Date: 8/6/16
Inventor's Signature ⇔	<u> </u>	

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I hereby acknowled fine or imprisonme	ige that any willful faise statement made in this declaration is punishable under section 1001 of title 18 by at of not more than 5 years, or both.
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FOR GOOD AND undersigned inventor	VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the or(s) (hereinafter ASSIGNOR) by
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term or terms for which the same may be granted.

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Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor ⇔	Pierre-Amaud BODIN	Date;	***
Inventor's Signature ⇔			
Legal Name of inventor ⇒	Mark Edief OPPEN	Date:	
Inventor's Signature ⇔			
Legal Name of inventor ⇔	Keith ALLEN	Date:09 (\$\sigma \begin{array}{c} 20!6 \\ \end{array}	>
Inventor's Signature ⇔	Lill flo		
Legai Name of inventor ⇒	Hugo SILVA	Date: <u>8/6/16</u>	\$20.Y
inventor's Signature ⇔	Hay Co		

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