PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARKUS GERSDORFF	04/24/2017
MARTIN DAUELSBERG	04/13/2017
BASKAR PAGADALA GOPI	04/13/2017
MICHAEL LONG	04/13/2017

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15517461	

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ATTORNEY DOCKET NUMBER:	2001-0074		
NAME OF SUBMITTER:	TAREK N. FAHMI		
SIGNATURE:	/Tarek N. Fahmi/		
DATE SIGNED:	04/24/2017		
	This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

PATENT REEL: 042124 FRAME: 0135 source=2001-0074_Exe_Dec-Assign#page1.tif source=2001-0074_Exe_Dec-Assign#page2.tif

PATENT REEL: 042124 FRAME: 0136 Docket No.: 2001-0074

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 original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

Insert Title:

TEMPERATURE-CONTROLLED GAS SUPPLY LINE WITH DILUTION GAS FLOWS SUPPLIED AT MULTIPLE LOCATIONS

the application of which is attached hereto unless the following is checked

was filed on April 6, 2017 as United States Application Number 15/517,461 and was filed on October 1, 2015 as PCT International Application Number PCT/EP2015/072669 and was amended on ______ (if applicable).

The above-identified application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by fine or imprisonment of not more than 5 years, or both.

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by

Insert Assignee(s) Name/Address: Aixtron SE Dornkaulstraβe 2 52134 Herzogenrath Germany

(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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Docket No.: 2001-0074

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 ⇔	Markus GERSDORFF	Date:	Mil/24/2017
Inventor's Signature ⇒	M. Endo G		
Legal Name of inventor ⇒	Martin DAUELSBERG	Date:	April /13/2017
Inventor's Signature ⇒	Hashin Daniels	·	
Legal Name of inventor ⇒	Baskar PAGADALA GOPI	Date:	April/13/2017
Inventor's Signature ⇔	P. S. Daser		
Legal Name of inventor ⇒	Michael LONG	Date:	APRIL 13, 8017
Inventor's Signature ⇔	Mills.		