PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2999208

SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	ASSIGNMENT
RESUBMIT DOCUMENT ID:	502944560

CONVEYING PARTY DATA

Name	Execution Date
BERNARD MUELLINGER	09/27/2012
GERHARD SCHEUCH	10/04/2012
THOMAS HOFMANN	10/04/2012
PHILIPP KRONEBERG	10/02/2012

RECEIVING PARTY DATA

Name:	ACTIVAERO GMBH
Street Address:	ROBERT-KOCH-ALLEE 29
City:	GAUTING
State/Country:	GERMANY
Postal Code:	82131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13605451

CORRESPONDENCE DATA

Fax Number: (650)324-1678

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: 6503241677

Email: rhayden@petersverny.com

Correspondent Name: ROBERT HAYDEN

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Address Line 2: SUITE 230

Address Line 4: PALO ALTO, CALIFORNIA 94306

ATTORNEY DOCKET NUMBER: 5633.01CIP2	
NAME OF SUBMITTER:	ROBERT HAYDEN
SIGNATURE: /Robert Hayden, #42,645/	
DATE SIGNED:	08/27/2014

Total Attachments: 9

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PATENT REEL: 033624 FRAME: 0799

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PATENT REEL: 033624 FRAME: 0800

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bernard Muellinger	09/27/2012
Gerhard Scheuch	10/04/2012
Thomas Hofmann	10/04/2012
Philipp Kroneberg	10/02/2012

RECEIVING PARTY DATA

Name:	Activaero GmbH Research & Development	
Street Address:	Robert-Koch-Allee 29	
City:	Gauting	
State/Country:	GERMANY	
Postal Code:	82131	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13605451	

CORRESPONDENCE DATA

Fax Number: 6503241678

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6503241677

Email: melinda@petersverny.com

Correspondent Name: Peters Verny, LLP
Address Line 1: 425 Sherman Avenue

Address Line 2: Suite 230

Address Line 4: Palo Alto, CALIFORNIA 94306

ATTORNEY DOCKET NUMBER:	5633.01CIP2 (SMC)
NAME OF SUBMITTER:	Steven M. Colby, Reg. No. 50,250

Total Attachments: 6

PATENT REEL: 033624 FRAME: 0801

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, Bernard Muellinger, Gerhard Scheuch, Thomas Hofmann and Philipp Kroneberg ("Assignors") do hereby sell, assign, and transfer to Activaero (Analysis, house) GmbH Research & Development, located at Robert-Koch-Allee 29, D-82131 Gauting, Germany ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in United States patent application Serial No.: 13/605,451 filed September 6, 2012 and entitled:

CONFORM 05.08 2043 M

"Drug and Device Combination System for Flow and Volume Regulated Inhalation and a Method for Treatment of Severe Oral Corticosteroid-Dependent Asthma and Other Respiratory Diseases"

and in and to said application and all utility, divisional, continuing, substitute, renewal, reissue, and all other patent applications which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filling of said United States patent application; and

Agree that said Assignee may apply for and receive patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignes, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for alding in securing and maintaining proper patent protection for said improvements and for vesting title to said

improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	27.09.2012	Name: \(\int \)	, Chillinge
	•		Bernard Muellinger
			Munchen, Germany 80634
Date:	02.10.2012	Name:	
			Gerhard Scheuch
			Wohrathal, Germany 35288
Date:		Name:	
			Thomas Hofmann
			Doylestown, PA 18901
Date:	02.10.2012	Name:	P. lules
		•	Philipp Kroneberg
			Olching, Germany 82140

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, Bernard Muellinger, Gerhard Scheuch, Thomas Hofmann and Philipp Kroneberg ("Assignors") do hereby sell, assign, and transfer to Activaero GmbH Research & Development, located at Robert-Koch-Allee 29, D-82131 Gauting, Germany ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in United States patent application Serial No.: 13/605,451 filed September 6, 2012 and entitled:

"Drug and Device Combination System for Flow and Volume Regulated Inhalation and a Method for Treatment of Severe Oral Corticosteroid-Dependent Asthma and Other Respiratory Diseases"

and in and to said application and all utility, divisional, continuing, substitute, renewal, reissue, and all other patent applications which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States patent application; and

Agree that said Assignee may apply for and receive patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said

Page 1

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improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	Name:	*****
	Bernard Muellinger	
	Munchen, Germany 806	34
Date:	Name:	
	Gerhard Scheuch	
	Wohrathal, Germany 35	288
Date: 10 4 2612	Name: Thomas Robinson	
	Thomas Hofmann	
	Doylestown, PA 18901	
Date:	Name:	*******
	Philipp Kroneberg Olching, Germany 82140	á

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, Bernard Muellinger, Gerhard Scheuch, Thomas Hofmann and Philipp Kroneberg ("Assignors") do hereby sell, assign, and transfer to Activaero GmbH Research & Development, located at Robert-Koch-Allee 29, D-82131 Gauting, Germany ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in United States patent application Serial No.: 13/605,451 filed September 6, 2012 and entitled:

"Drug and Device Combination System for Flow and Volume Regulated Inhalation and a Method for Treatment of Severe Oral Conticosteroid-Dependent Asthma and Other Respiratory Diseases"

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Agree that said Assignee may apply for and receive patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said

Page 1

improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: <u>29.09.2012</u>	Name: Dillinge
	Bernard Muellinger
	Munchen, Germany 80634 Munchen, Germany 80634
Date: 02-10-2012-	Name:
	Gerhard Scheuch
	Wohrathal, Germany 35288
Date:	Name:
	Thomas Hofmann
Date: <u>02,10,2012</u>	Doylestown, PA 18901
	Name: <u>[[] [] [] [</u>
	Philipp Kropeberg
	Olching, German'y 82140

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, Bernard Muellinger, Gerhard Scheuch, Thomas Hofmann and Philipp Kroneberg ("Assignors") do hereby sell, assign, and transfer to Activaero GmbH Research-&-Development, located at Robert-Koch-Allee 29, D-82131 Gauting, Germany ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in United States patent application Serial No.: 13/605,451 filed September 6, 2012 and entitled:

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"Drug and Device Combination System for Flow and Volume Regulated Inhalation and a Method for Treatment of Severe Oral Corticosteroid-Dependent Asthma and Other Respiratory Diseases"

and in and to said application and all utility, divisional, continuing, substitute, renewal, reissue, and all other patent applications which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States patent application; and

Agree that said Assignee may apply for and receive patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said

improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	Name:	
	Bernard Muellinger	
	Munchen, Germany 80634	
Date: 4.10-2012	Stame: <u>S/Uleus</u>	
	Gerhard Scheuch	
	Wohrathal, Germany 35288	
Oate:	Name:	
	Thomas Hofmann	
	Doylestown, FA 18901	
Date:	Name:	
	Philipp Kroneberg Olching, Germany 82140	
	CHONING, CERTIANY 82190	

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