PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5713400

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTIAN SCHLECKER	08/05/2019
MALTE HARTMANN	08/15/2019
WOLFGANG KIENZLE	08/28/2019
DAISUKE SUZUKI	09/10/2019
MICHAEL GRETHER	08/26/2019

RECEIVING PARTY DATA

Name:	Andreas Stihl AG & Co. KG	
Street Address:	Badstrasse 115	
City:	Waiblingen	
State/Country:	GERMANY	
Postal Code:	71336	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16439359

CORRESPONDENCE DATA

Fax Number: (301)869-8929

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: (301) 869-8950

Email: wottesen@ottesen-ip.com **Correspondent Name:** WALTER OTTESEN P. A.

Address Line 1: P.O. 4026

Address Line 4: GAITHERSBURG, MARYLAND 20885-4026

ATTORNEY DOCKET NUMBER:	A 96732	
NAME OF SUBMITTER:	CHRISTIAN OTTESEN	
SIGNATURE:	/Christian Ottesen/	
DATE SIGNED:	09/11/2019	

Total Attachments: 5

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PATENT REEL: 050342 FRAME: 0953

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PATENT REEL: 050342 FRAME: 0954

Attorney Docket No. A 96732

ASSIGNMENT OF PATENT APPLICATION

Whereas, I, Christian Schlecker of Pfarraecker 27, 71336 Waiblingen, Germany, have invented certain new and useful improvements in <u>Carburetor and Handheld Work Apparatus Including a Combustion Engine having said Carburetor</u> for which application serial no. 16/439,359 for United States Letters Patent was filed on <u>June 12, 2019</u>; and,

Whereas, Andreas Stihl AG & Co. KG, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal office at Badstrasse 115, 71336 Waiblingen, Germany (hereinafter referred to as ASSIGNEE), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Christian Schlecker NAME OF ASSIGNOR/INVENTOR Date: <u>05.08.2019</u>

SIGNATURE OF ASSIGNOR/INVENTOR

PATENT REEL: 050342 FRAME: 0955

Whereas, I, Malte Hartmann of Flat E 13/F Tower 2 Centrestage, 08 Hollywood Road, Sheung Wan, Hong Kong, have invented certain new and useful improvements in Carburetor and Handheld Work Apparatus Including a Combustion Engine having said Carburetor for which application serial no. 16/439,359 for United States Letters Patent was filed on June 12, 2019; and,

Whereas, Andreas Stihl AG & Co. KG, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal office at Badstrasse 115, 71336 Waiblingen, Germany (hereinafter referred to as ASSIGNEE), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Malte Hartmann
NAME OF ASSIGNOR/INVENTOR

Date: 15 8, 2019

SIGNATURE OF ASSIGNOR/INVENTOR

PATENT

REEL: 050342 FRAME: 0956

Whereas, I, Wolfgang Kienzle of Haldenweg 14, 71686 Remseck, Germany, have invented certain new and useful improvements in Carburetor and Handheld Work Apparatus Including a Combustion Engine having said Carburetor for which application serial no. 16/439,359 for United States Letters Patent was filed on June 12, 2019; and,

Whereas, Andreas Stihl AG & Co. KG, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal office at Badstrasse 115, 71336 Waiblingen, Germany (hereinafter referred to as ASSIGNEE), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Wolfgang Kienzle
NAME OF ASSIGNOR/INVENTOR

PATENT

REEL: 050342 FRAME: 0957

Date: 08/28/2019

Whereas, I, Daisuke Suzuki of Mitake 6-16-4 Morioka Iwate, Japan, have invented certain new and useful improvements in <u>Carburetor and Handheld Work Apparatus</u> Including a Combustion Engine having said Carburetor for which application serial no. 16/439,359 for United States Letters Patent was filed on <u>June 12</u>, 2019; and,

Whereas, Andreas Stihl AG & Co. KG, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal office at Badstrasse 115, 71336 Waiblingen, Germany (hereinafter referred to as ASSIGNEE), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Daisuke Suzuki NAME OF ASSIGNOR/INVENTOR Date: 10-Sep-2019

SIGNATURE OF ASSIGNOR/INVENTOR

Whereas, I, Michael Grether of Korber Strasse 128, 71334 Waiblingen, Germany, have invented certain new and useful improvements in <u>Carburetor and Handheld Work Apparatus Including a Combustion Engine having said Carburetor</u> for which application serial no. 16/439,359 for United States Letters Patent was filed on <u>June 12, 2019</u>; and,

Whereas, Andreas Stihl AG & Co. KG, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal office at Badstrasse 115, 71336 Waiblingen, Germany (hereinafter referred to as ASSIGNEE), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Michael Grether
NAME OF ASSIGNOR/INVENTOR

SIGNATURE OF ASSIGNOR/INVENTOR

RECORDED: 09/11/2019

PATENT

Date: 26.68 2019

REEL: 050342 FRAME: 0959