505949872 03/04/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5996576

SUBMISSION TYPE:		N	IEW ASSIGNME	NT	
NATURE OF CONVEYAN	ICE:	A	SSIGNMENT		
CONVEYING PARTY DA	TA				
		Na	ame		Execution Date
GREGOR MAUERLECH	NER				02/13/2020
STEFAN HOCH					02/13/2020
STEFAN SCHERER					02/16/2020
EUGEN STOPPEL					02/17/2020
MARKUS BERNHARD					02/14/2020
RECEIVING PARTY DAT	ГА				
Name:	IMS GE	EAR SE	& CO. KGAA		
Street Address:	HEINR	RICH-HE	RTZ-STRASSE	16,	
City:	DONAL	UESCHI	INGEN		
State/Country:	GERM	ANY			
Postal Code:	78166				
PROPERTY NUMBERS	Total: 1	l			
PROPERTY NUMBERS	Total: 1		Number		
Property Type		168035			
Property Type Application Number:					
Property Type Application Number: CORRESPONDENCE DA	ATA	168035	;13		
Application Number: CORRESPONDENCE DA Fax Number:	ATA	(703)68	33-8396		
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be	ATA	168035 (703)68 o the e-i	33-8396 mail address fir	st; if that is u	uccessful, it will be sent via US Mail.
Property Type Application Number: CORRESPONDENCE DA Fax Number:	ATA e sent to provideo	168035 (703)68 o the e-i	33-8396 mail address fir t is unsuccessf	st; if that is u	,
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p	ATA e sent to provideo	(703)68 o the e-i d; if that 703-548	33-8396 mail address fir t is unsuccessf	st; if that is u ul, it will be s	,
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Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1:	ATA e sent to provideo	(703)68 o the e-i d; if that 703-548 DDEAN NATH,	513 33-8396 mail address fir t is unsuccessf 8-6284 N@NATHLAW.C GOLDBERG & I WEST STREET	st; if that is u ul, it will be s OM	,
Property Type Application Number: CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name:	ATA e sent to provideo	(703)68 o the e-i d; if that 703-548 DDEAN NATH, 112 S. V 37206U	513 33-8396 mail address fir t is unsuccessf 8-6284 N@NATHLAW.C GOLDBERG & I WEST STREET	st; if that is u ul, it will be s OM MEYER	,
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA e sent to provideo	(703)68 o the e-i d; if that 703-548 DDEAN NATH, 112 S. 1 37206U ALEXA	513 33-8396 <i>mail address fir t is unsuccessf</i> 8-6284 J@NATHLAW.C GOLDBERG & I WEST STREET J-DD	st; if that is u ul, it will be s OM MEYER	,
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA e sent to provideo	(703)68 o the e-i d; if that 703-548 DDEAN NATH, 112 S. 37206U ALEXA	33-8396 mail address fir t is unsuccessf 8-6284 N@NATHLAW.C GOLDBERG & I WEST STREET J-DD NDRIA, VIRGIN	st; if that is u ul, it will be s OM MEYER IA 22314	,
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	ATA e sent to provideo	(703)68 o the e-i d; if that 703-54{ DDEAN NATH, 112 S. V 37206U ALEXA	33-8396 mail address fir t is unsuccessf 8-6284 N@NATHLAW.C GOLDBERG & I WEST STREET J-DD NDRIA, VIRGIN	st; if that is u ul, it will be s OM MEYER IA 22314 ER	,
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER:	ATA e sent to provideo	(703)68 o the e-i d; if that 703-54{ DDEAN NATH, 112 S. V 37206U ALEXA 3 J , (,	513 33-8396 mail address fir t is unsuccessf 8-6284 J@NATHLAW.C GOLDBERG & I WEST STREET J-DD NDRIA, VIRGIN 57206U-DD ERALD L. MEYE	st; if that is u ul, it will be s OM MEYER IA 22314 ER	,

Total Attachments: 5

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docket no. 372060 (IMS4480S)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:

Title:		
U.S. ap	oplication serial number or PCT international application number	
Filed o	n	

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

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS,	IMS GEAR SE & Co. KGaA	
whose busine	ss address is	
	Heinrich-Hertz-Strasse 16, 78166 Donaueschingen, Germany	

hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and orolongations thereof.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as the undersigned might or could have held and enjoyed the same had this assignment not been made.

The undersigned hereby agrees to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon. The undersigned authorizes and requests the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF INVENTOR:	Gregor MAUERLECHNER
INVENTOR SIGNATURE:	Ma
DATE: <u>13.02.20</u>	

PATENT REEL: 052014 FRAME: 0890

docket no. 372060 (IMS4480S)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:

Title:	 	
U.S. application serial number or PCT international application number		
Filed on		

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

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS,	IMS GEAR SE & Co. KGaA	
whose busin	iess address is	

Heinrich-Hertz-Strasse 16, 78166 Donaueschingen, Germany

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LEGAL NAME OF INVENTOR:	Stefan SCHERER
INVENTOR SIGNATURE:	QQ/w/
DATE: 16.02.2020	

docket no. 372060 (IMS44805)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:

1			3
Title:		 	
U.S. ap	plication serial number or PCT international application number	 	:
Filed or	n []		

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

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS,	IMS GEAR SE & Co. KGaA
whose busine	ess address is
	Heinrich-Hertz-Strasse 16, 78166 Donaueschingen, Germany

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I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF INVENTOR:	Eugen STOPPEL
INVENTOR SIGNATURE:	
DATE: (3.02.2020)	

PATENT REEL: 052014 FRAME: 0892

docket no. 37206U (IMS448US)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:

Title:		
U.S. a		
Filed o	on	

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

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS,	IMS GEAR SE & Co. KGaA	
whose busine	iss address is	
	Heinrich-Heriz-Strasse 16, 78166 Donaueschingen, Germany	

hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

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LEGAL NAME OF INVENTOR:	Markus BERNHARD
INVENTOR SIGNATURE:	Nh. Zailog
DATE: 14.02.20	

PATENT REEL: 052014 FRAME: 0893

docket no. 372060 (IMS44805)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:

Title:			
U.S. ap	pplication serial number or PCT international application number		
Filed or	n		

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

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS,	IMS GEAR SE & Co. KGaA	
Juhana kulaka		
		·····

Heinrich-Hertz-Strasse 16, 78166 Donaueschingen, Germany

hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

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LEGAL NAME OF INVENTOR:	Stefan HOCH
INVENTOR SIGNATURE:	To an a second
DATE: /13th Feb. 2020	

RECORDED: 03/04/2020