503830128 05/17/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3876778

SUBMISSION TYPE:		Ν	IEW ASSIGNMENT			
NATURE OF CONVEYANCE:		A	ASSIGNMENT			
CONVEYING PARTY	ΟΑΤΑ					
		Na	ame			Execution Date
MARTIN HAIMERL					(9/17/2013
JOHANNES MANUS					(9/17/2013
RECEIVING PARTY D	ΑΤΑ					
Name:	BRAINI	LAB AG	à			
Street Address:	KAPEL	LENST	RASSE 12			
City:	FELDK	IRCHE	N			
State/Country:	GERMA	ANY				
Postal Code:	85622					
	1					
PROPERTY NUMBERS						
Property Type			Number			
Application Number:		150321	58			
CORRESPONDENCE						
Fax Number:		• •	92-5009			
			mail address first; if that is u t is unsuccessful, it will be s			
Phone:	-	216-592	2-5000			
Email:		patents	@tuckerellis.com			
Correspondent Name:		TUCKE	R ELLIS LLP			
Address Line 1:			AIN AVENUE			
Address Line 2:		SUITE				
Address Line 4:		CLEVE	LAND, OHIO 44113-7213			
ATTORNEY DOCKET N	UMBER:	0	13658-000664			
NAME OF SUBMITTER:		C	DEBORAH POWERS			
SIGNATURE:			/Deborah Powers/			
DATE SIGNED:		0	05/17/2016			
			This document serves as an Oath/Declaration (37 CFR 1.63).			
Total Attachments: 3						
source=013658000664D	ecandAss	signmen	it#page1.tif			
source=013658000664D		•				
		•	tttpppppl tif			

source=013658000664DecandAssignment#page3.tif

Docket No: 013658/000664

PATENT (OUS)

COMBINED DECLARATION AND ASSIGNMENT (US RIGHTS ONLY) FOR UTILITY OR DESIGN PATENT APPLICATION

Title of Invention: Estimation and Compensation of Tracking Inaccuracies

As a below named inventor, I hereby declare that this declaration and assignment are directed to:

Application No. (Express Mail Label No.)	15/032,158
Filing Date (Deposit Date)	April 26, 2016
Amended on (if applicable)	

or, if no application is identified above, the attached application.

DECLARATION

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

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

My residence, mailing address and citizenship are as slated below next to my name.

I have reviewed and understood the contents of the application, including the claims.

I hereby acknowledge that any willful faise statement made in this declaration is punishable under Section 1001 of Title 18 of the United States Code by fine or imprisonment of not more than five (5) year, or both.

FOREIGN PRIORITY CLAIM

I hereby claim, on my behalf or on behalf of the below-identified Assignee(s), priority benefits under Title 35, United States Code, § 119 (a)-(d) or (f), § 172 or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, that is/are listed below, and have also identified below any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s) or any PCT international application(s) which certificate(s) or any PCT international application(s) for patent, inventor's or plant breeder's rights certificate(s) or any PCT international application(s) having a filing date before that of the application(s) on which priority is claimed.

COUNTRY	APPLICATION NUMBER	DAYE OF FILING (day, month, year)	PRIORITY NOT CLAIMED
		· ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. 119(e)

I hereby claim, on my behalf or on behalf of the below-identified Assignee(s), the benefit under 35 USC 119(e) of any United States provisional application(s) that is/are listed below.

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILMG (day, month, year)

DOMESTIC PRIORITY CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.G. 120

I hereby claim, on my behalf or on behalf of the below-identified Assignee(s), the benefit under 35 U.S.C. 120 of any United States application(s) or PCT international application(s) designating the United States

Page 1 of 3

PATENT REEL: 038620 FRAME: 0725

of America that Is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATÉ OF FILING (day, mondr, year)	PATENT NUMBER	

DUTY OF DISCLOSURE

I hereby acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations § 1.56, which in pertinent part states that information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prime facie case of unpatentability of a claim; or (2) it refutes, or is inconsistent with, a position the applicant takes in; (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability. A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I have sold and assigned and hereby sell and assign to:

Assignee(s)	Address		
Brainlab AG	Kapellenstrasse 12 85622 Feldkirchen		
	GERMANY		

[If more than one assignee is listed, each owns an undivided equal share in the application and underlying invention so far as concerns the United States unless otherwise indicated or agreed to by the assignees.]

and the successors and assigns thereof, the entire right, title and interest to said invention so far as concerns the United States and the Territories and Possessions thereof, including the right to claim priority, and said application and all Letters Patent of the United States to be obtained on said application, and any related applications including any nonprovisional application, continuation, division, renewal, substitute or reissue thereof, for the full term or terms for which the same may be granted, and any U.S. nonprovisional, U.S provisional and/or U.S. national phase patent application on which priority is claimed.

If the application number and filing date are not set forth above, authorization is hereby given for any attorney of record in the subject patent application to insert below the application number and filing date information for this application when that information becomes available.

 Application No.	15/032,158		
 Filing Date	April 26, 2016		

I hareby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment and sale.

I further covenant that Assignee(s) will, upon request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to me and will testify as to the same in any proceeding related thereto and will promptly execute and deliver to Assignee(s), or the legal representative thereof, any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Page 2 of 3

I agree that this assignment shall be construed in accordance with the law of the appropriate jurisdiction within the United States, and without regard to its conflicts of laws provisions.

Legal Name of Inventor:		HAIMERL, Martin	HAIMERL, Martin		
Inventor's signature:	Hat	:. <u>ko</u>	Date	5005, FD. 902	
Residence: (City & Sta	ite/Country):	Gilching /Germany	Citizenship:	German	
Post Office Address:	Feichthol 82205 Gi Germany	ching			

Legal Name of In	ventor;	MANUS, Johannes		
Invantor's signature:	7.	Hannes Manus	Date:	17. Sep. 2013
Residence: (City & State/Country):		Munich /Germany	Citizenship:	German
Post Office Address:	Krennerw 81479 Mi Germany	inich		

Page 3 of 3

RECORDED: 05/17/2016