PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4738590

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GERALDINE THIEBAUT	10/06/2017
HELGA MALAPRADE	10/06/2017
GREGOIRE CHARRAUD	10/06/2017
GUIVE BALOOCH	10/06/2017

RECEIVING PARTY DATA

Name:	L'OREAL
Street Address:	14 RUE ROYALE
City:	PARIS
State/Country:	FRANCE
Postal Code:	75008

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15721320

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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.

(703) 413-3000 Phone: Email: JYKim@oblon.com **Correspondent Name:** OBLON, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	503519US
NAME OF SUBMITTER:	JUNG-YON KIM
SIGNATURE:	/Jung-Yon Kim/
DATE SIGNED:	12/18/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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PATENT REEL: 044418 FRAME: 0092

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Title of Invention	SYSTEM INCLUDING A BRUSH, HAIR DRYER, AND CLIENT DEVICE TO ASSIST USERS TO ACHIEVE THE BEST DRYING AND STYLING PERFORMANCE	
	od inventor, I hereby declare that:	
	The attached application, or	
is directed to:	United States application or PCT international application number 15/721,320 filed on September 29, 2017	
The above-identifie	ed application was made or authorized to be made by me.	
I believe that I am t	the original inventor or an original joint inventor of a claimed invention in the application.	
desirous of acquiri	ed to as "ASSIGNEE") having places of business at: 14 rue Royale, Paris 75008, France, is ng the entire right, title and interest in and to said invention and in and to any Letters Patent that prefore in the United States and its territorial possessions and in any and all foreign countries;	
 acknowledged, and said ASSIGNEE, the and in all foreign contact relevant Inter- interest in and to a	FORE, in consideration of the sum of ONE DOLLAR (\$1.00), the receipt whereof is hereby of for other good and valuable consideration, I, by these presents do sell, assign and transfer unto the full and exclusive right to the said invention in the United States and its territorial possessions countries (including the right to claim priority under the terms of the International Convention and mational Treaties and Arrangements from the aforesaid application) and the entire right, title and any and all Letters Patent which may be granted therefor in the United States and its territorial any and all foreign countries and in and to any and all divisions, reissues, continuations, enewals thereof.	
any and all foreign assignee of my enti (his) successors an	ize and request the Patent Office Officials in the United States and its territorial possessions and a countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the ire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its id assigns, to the full end of the term for which said Letters Patent may be granted, as fully and e would have been held by me had this Assignment and sale not been made.	
respecting said in continuation, substi- all of said Letters possible to aid said	that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me vention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, itute, renewal and reissue applications, execute all necessary assignment papers to cause any and Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything d ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said lited States and its territorial possessions and in any and all foreign countries.	
	vieldge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ment of not more than five (5) years, or both.	
LEGAL NAME OF	FINVENTOR	
 Inventor: Geraldi	ine THIEBAUT Date: Of the 2019	
Signature:	Colored ()	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

	Title of Invention	SYSTEM INCLUDING A ASSIST USERS TO ACHI PERFORMANCE		R, AND CLIENT DEVICE TO ING AND STYLING	
B-0-70474 (10-12/7 (10-1-12/2) (10-1-12/2)	As the below name	d inventor, I hereby declare that:			
	This declaration	The attached application, or			
	is directed to:	United States application or Po filed on September 29, 2017		n number <u>15/721,320</u>	
	The above-identifie	d application was made or autho	rized to be made by me.		
	I believe that I am t	he original inventor or an origina	al joint inventor of a claim	ed invention in the application.	
	desirous of acquiring	d to as "ASSIGNEE") having page the entire right, title and inter	est in and to said inventio	rue Royale, Paris 75008, France, is n and in and to any Letters Patent that	
Placer savoda di dali risterno cedit	NOW, THEREF acknowledged, and said ASSIGNEE, the and in all foreign co- other relevant Inter- interest in and to a	FORE, in consideration of the for other good and valuable cone full and exclusive right to the ountries (including the right to conational Treaties and Arrangement and all Letters Patent which any and all foreign countries	sum of ONE DOLLAR (nsideration, I, by these pre said invention in the Unit laim priority under the terrents from the aforesaid app may be granted therefor	I in any and all foreign countries; \$1.00), the receipt whereof is hereby esents do sell, assign and transfer unto ed States and its territorial possessions as of the International Convention and plication) and the entire right, title and in the United States and its territorial all divisions, reissues, continuations,	nd market brown reconstitution in 1971 both
	any and all foreign assignee of my enti- (his) successors and	countries to issue any and all are right, title and interest in and	of said Letters Patent, who to the same, for the sole term for which said Letter	rates and its territorial possessions and en granted, to said ASSIGNEE as the use and behoof of said ASSIGNEE, its rs Patent may be granted, as fully and the not been made.	
	respecting said inv continuation, substit all of said Letters l possible to aid said	vention, and testify in any leg tute, renewal and reissue applica Patent to be issued to said AS	al proceeding, sign all lations, execute all necessars SIGNEE, make all rightfurs and assigns, to obtain a	epresentatives any facts known to me awful papers, execute all divisional, by assignment papers to cause any and if oaths, and, generally do everything and enforce proper protection for said foreign countries.	
	I hereby acknowledge to the second se	ledge that any willful false statement of not more than five (5) ye	ment made in this declarati ars, or both.	on is punishable under 18 U.S.C. 1001	
	LEGAL NAME OF	INVENTOR			
	Inventor: Helga M	IALAPRADE	Dat	e: 10/06/2017	
	Signature: /	H			

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

	SYSTEM INCLUDING A BRUSH, HAIR DRYER, AND CLIENT DEVICE TO ASSIST USERS TO ACHIEVE THE BEST DRYING AND STYLING PERFORMANCE	
	s the below named inventor, I hereby declare that:	
	his declaration The attached application, or	
	s directed to: United States application or PCT international application number 15/721,320 filed on September 29, 2017	
	he above-identified application was made or authorized to be made by me.	
	believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
	VHEREAS, L'OREAL	
	hereinafter referred to as "ASSIGNEE") having places of business at: 14 rue Royale, Paris 75008, France, is estrous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that hay be granted therefore in the United States and its territorial possessions and in any and all foreign countries;	
recession.	NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00), the receipt whereof is hereby cknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto aid ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and their relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and	
	nterest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial ossessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, abstitutions and renewals thereof.	
	I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and my and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the ssignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its mis) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and intirely as the same would have been held by me had this Assignment and sale not been made.	
	Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me especting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and it of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said evention in the United States and its territorial possessions and in any and all foreign countries.	
	I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 y fine or imprisonment of not more than five (5) years, or both.	
	EGAL NAME OF INVENTOR	
	ventor: Gregoire CHARRAUD Date: 40/00/2013	
	ignature:	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

	Title of SYSTEM INCLUDING A BRUSH, HAIR DRYER, AND CLIENT DEVICE TO ASSIST USERS TO ACHIEVE THE BEST DRYING AND STYLING PERFORMANCE	
********	As the below named inventor, I hereby declare that:	********
	This declaration The attached application, or	
	is directed to: United States application or PCT international application number 15/721,320 filed on September 29, 2017	
	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, L'OREAL	
	(hereinafter referred to as "ASSIGNEE") having places of business at: 14 rue Royale, Paris 75008, France, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;	
inconinció	NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all Letters Patent which may be granted therefor in the United States and its territorial	
	possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.	
	I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.	
	Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.	
	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	
	Inventor: Guive BALOOCH Date: 40/06/7049	
	Signature:	

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RECORDED: 12/18/2017