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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PATRICK MORVAN	01/10/2017
JURGEN STAUDER	01/10/2017
CORINNE POREE	01/09/2017

RECEIVING PARTY DATA

Name:	THOMSON LICENSING	
Street Address:	1 RUE JEANNE D'ARC	
City:	ISSY LES MOULINEAUX	
State/Country:	FRANCE	
Postal Code:	92130	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15406714	

CORRESPONDENCE DATA

Fax Number:

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: (609) 734-6867

Email: pat.verlangieri@technicolor.com

Correspondent Name: PATRICIA A. VERLANGIERI, THOMSON LICENSING LLC.

Address Line 1: 4 RESEARCH WAY, 3RD FLOOR
Address Line 4: PRINCETON, NEW JERSEY 08540

ATTORNEY DOCKET NUMBER:	PF150336-US-NP
NAME OF SUBMITTER:	PATRICIA A. VERLANGIERI
SIGNATURE:	/Patricia A. Verlangieri, Reg.No. 42201/
DATE SIGNED:	08/26/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

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As a below named inventor, I hereby declare that: I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled Lightness mapping in two steps the specification of which was filed as Application Serial No. and was amended on , or, if not identified here by filing date and serial number, is attached hereto. The above-identified application was made or authorized to be made by me. I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under 18 assignment and agreement in an application for letters patent For valuable consideration received, I hereby sell, assign and transfer to Thomson Licensing, a corporation duly organized and existing under the laws of the country of France, its successors, and assigns my entire right, title and interest, for all countries in and to said inventions, including India and the United States of America, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof. I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful paths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees. I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries. authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me. I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it. I covenant with Thomson Licensing, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed. Cesson-Serime Signed at Inventor Jurgen STAUDER Name (Type or Print) (Signature in Full - No Initials) Post Office Technicolor R&D France - 975 avenue des Champs Blancs - ZAC des Champs Blancs - CS 176 16 - 35576 CESSON SEVIGNÉ - FRANCE Address

Emmanuel JOLLY

(Type or Print)

1st Witness

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(Signature in Full - No Initials)

Customer No. 24498

DECLARATION

Docket No. PF150336

2nd Witness

CORINNE POREC

(Type or Print)

(Signature in Full – No Initials)

I believe I an	n the original inventor or an original joint inv	rentor of the subject matter w	high is claimed and for which a patent
	invention entitled		
Lightness map	ping in two steps		A.
The above-ic I have review amendment refer I acknowledg continuation-in-part and the national C I hereby decinformation and b	dentified application was made or authorized wed and understand the contents of the abo	d to be made by me. ove identified specification, inc material to patentability as de became available between the mation-in-part application. own knowledge are true and the nat these statements were made.	fined in 37 CFR 1.56, including for filing date of the prior application hat all statements made on de with the knowledge that willful
A SS	Honment and Agreement in	AN APPLICATION FOR	LETTERS PATENT
organized and ex for all countries i	ble consideration received, I hereby sell, isting under the laws of the country of Fra in and to seld inventions, including India a ill Letters Patent that may be granted th	ance, its successors, and assig and the United States of Amer	ns my entire right, title and interest, rica, and all the rights and privileges
rightful oaths, mamaintaining pater corporation, its si agree th inventions and we everything possib proper protection I authorize form of protection claim for any appl priority provided which may hence authorization from I hereby occursent to file or right of the said inventions, and the Protection of Indulation for I covenant knowledge the right of the right of the said inventions and the protection of Indulation Indulation of Ind	nat, when requested, I will, without chargi- ake all rightful declarations and do all acts hat or other forms of protection for said inv uccessors, assigns or nominees. hat I will communicate to said corporation hen requested by said corporation and at let o aid said corporation, its successors, as if for said inventions in any and all countries, is and empower said corporation, its success in for said inventions in its or their own na ilication for patent or other form of protect by the International Convention for the Pr eforth be substituted for it, and to invoke m me. consent that a copy of this assignment sha r like document which may be required in corporation or its successors, assigns or to claim the aforesaid benefits of the ri ustrial Property, as amended, or by any con- t with Thomson Licensing, its successors, a ght, title and interest herein conveyed by m me as herein expressed.	which may be necessary, desventions in any and all countries on or its representatives any its expense will testify in any assigns and legal representative. Its expense will testify in any assigns and legal representative, as it is an i	irable or convenient for securing and is and for vesting title thereto in said facts known to me respecting said regal proceedings, and generally do res or nominees, to obtain or enforce make application for patent or other y and all countries and to invoke and it or them, the benefit of the right of reasonable in the result of the right of reasonable in the result of the right of reasonable in the result of any assignment, and more particularly in proof of the tor other proper protection for said the International Convention for the be substituted for it.
Signed at	CESSON	Date	2017/01/10
Inventor Name	Patrick MORVAN (Type or Print)		No MâN Signature in Full – No Initials)
Post Office Address	Technicolor R&D France - 975 a CS 176 16 - 35576 CESSON SÉVII		rs - ZAC des Champs Blancs -
1" Witness	THIETBAUD Sylva (Type or Print)	<u> </u>	Signature in Full – No Initials)

Customer No. 24498

DECLARATION

Docket No. PF150336

2^{ret} Witness

DURGEN STAVOER

(Type or Print)

(Signature in Full - No initials)

I believe I am I is sought on the inv		inal joint inventor of the s	ubject matter whic	h is claimed and for	which a patent
the specification of	ing in two steps which was filed, or	as Applicat	ion Serial No.	al number is attache	and was amended on
The above-ide	ntified application was made on d and understand the content	or authorized to be made :	by me.		
i acknowledge continuation-in-part and the national or	the duty to disclose informat t applications, material inform PCT international filing date on the that all statements made he	stion which became availa of the continuation-in-part	ble between the fill application.	ng date of the prior	application
information and bel	lief are believed to be true; and the like so made are punish	d further that these state	ments were made	with the knowledge t	hat willful
ASSI	Gnment and agree!	Ment in an appli	Cation for L	etters paten	13
organized and exist for all countries in	e consideration received, I I ting under the laws of the co and to said inventions, inclu- Letters Patent that may be	untry of France, its succe ding India and the United	ssors, and assigns States of America	my entire right, title a, and all the rights	and interest, and privileges
rightful oaths, mak maintaining patents	t, when requested, I will, wit e all rightful declarations and a or other forms of protection cessors, assigns or nominees.	do all acts which may be refor said inventions in any	necessary, desiral	ble or convenient for	r securing and
I agree tha inventions and whe everything possible	t I will communicate to said an requested by said corpora to aid said corporation, its s or said inventions in any and a	l corporation or its repre tion and at its expense v uccessors, assigns and le	vill testify in any le	gai proceedings, and	d generally do
I authorize a form of protection claim for any applic priority provided by which may hencefor	and empower said corporation for said inventions in its or t sation for patent or other form by the international Convention orth be substituted for it, an	 its successors, assigns helf own name, or in my/ of protection for said inv n for the Protection of In 	our name, in any a rentions filed by it o dustrial Property, a	nd all countries and or them, the benefit is amended, or by a	to invoke and of the right of ny convention
consent to file or I right of the said o inventions, and to Protection of Indus- I covenant v knowledge the righ	me. nsent that a copy of this ass like document which may be orporation or its successors, claim the aforesaid benefit trial Property, as amended, or with Thomson Licensing, its si t, title and interest herein col as herein expressed.	required in any country f assigns or nominees to s of the right of priority by any convention which accessors, assigns, legal re	or any purpose and apply for patent or y provided by the may henceforth be epresentatives, and	I more particularly in r other proper prote International Conve substituted for it. I nominees, that to t	n proof of the action for said antion for the he best of my
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Signed at	<u> </u>		Date 볼	/ 1 /2017	t e
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Inventor Name	Corinne PORÉE			() (2.2	
	(Type or Print)		\ ov\(sig	nature in Full – N	o Initials)
Post Office Address	Technicolor R&D France CS 176 16 - 35576 CES			- ZAC des Cham	ps Blancs –
1st Witness	Cotherine			All a	eeni ⁿ
::	(Type or Print)		(Sig	mature in Full – N	o Initials)

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DECLARATION

Docket No. PF150336

2º Witness

Rayalo Dazzanti

(Type or Print)

(Signature in Full - No Initials

PATENT REEL: 043414 FRAME: 0357

RECORDED: 08/26/2017