# 502529133 10/11/2013

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2574396

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
MATTHIAS RESO	06/22/2013
JOERN JACHALSKY	04/16/2013
BODO ROSENHAHN	04/16/2013

# **RECEIVING PARTY DATA**

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City:	lssy Les Moulineaux
State/Country:	FRANCE
Postal Code:	F-92130

# PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13925374	

# CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: ROBERT D. SHEDD, THOMSON LICENSING LLC

Address Line 1: 2 INDEPENDENCE WAY, SUITE 200
Address Line 4: PRINCETON, NEW JERSEY 08540

ATTORNEY DOCKET NUMBER:	PD120024 US NP	
NAME OF SUBMITTER: PATRICIA A. VERLANGIERI		
Signature: /Patricia A. Verlangieri, Reg. No 42201/		
Date:	10/11/2013	

# Total Attachments: 3

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REEL: 031386 FRAME: 0498

Customer No. 24498

#### DECLARATION

Docket No. PD120024

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

#### TEMPORALLY CONSISTENT SUPERPIXELS as Application Serial No. and was amended on the specification of which was filed 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.

emenument referred to applye.

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 filling date of the prior application and the national or PCT international filling 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 wilful false statements and the life or made are numberable for the difference of the prior of the statements.

and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under 18 USC 1991.

# 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, and all the rights and privileges under any and all Lefters Patent that may be granted therefor, and any

In any to said invanious, and an ore rights any privileges under any and an centers resent that may be granted interior, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, tabil, without charge to said corporation but at its expense, sign all papers, take all rightful eaths, 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 this thereto in said corporation, its successors, assigns or nominees.

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.

I authorize and empower said comparation, its successors, assigns or nominees, to make application for patent or other form

I 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 like 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 alonesid 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 benceforth be substituted for it.

as amended, or by any convention which may henceforth be substituted for it.

I coverant with Thomson Licensing, its successors, essions, 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.

Signed at	Hennover	Date	<u>89.04.8013</u>
Inventor Name	Matthias RESO (Type or Print)		LEHANS RESP. (Signature in Full - No Initials)
Post Office Address	Hebbelstr.13, 30177 Hannover, Gen	many	
1ª Witness	Arne Ehlers(Type or Print)		(Signature in Full - Nó initials)
2 <sup>™</sup> Witness	Stephan Prelhs		Signature in Full - No Initials)

DECLARATION

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#### TEMPORALLY CONSISTENT SUPERPIXELS the specification of which was filed on 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 sufficienced to be made by me.

I have reviewed and understand the contents of the above identified specification, including the claims, as emended by any amendment referred to above.

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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 basel. are believed to be true, and further that these statements were made with the knowledge that within false statements and the like so made are punishable by line or imprisonment of not more than live (5) years, or both, under 18 USC 1001.

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I agree that, when requested, I will, without charge to each corporation but at its expense, sign all papers, take all rightful cable, make all rightful declarations and do all exist which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for sold inventions in any and all countries and for vesting tills thereto in said corporation, its successors, assigns or nominees.

Lagree that I will communicate to eald 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 alid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I 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 provided by the linemetionel Convention for the Protection of Industrial Property, as amended, or by any convention which may hericeforth 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 nominess 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 herceforth be aubstituted for it.
I covenent with Thomson Licensing, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, bits and interest herein conveyed by me are free and clear of any encumbrance, and that I have tull right to convey the same as

A

Signed at	Legational	Date April 10,4015
inventor Name	Joern JACHALSKY (Type or Print)	(Signature in Full - No-Unitiality)
Post Office Address	Landwehr 8, 30974 Wennigsen, Germany	
1 <sup>si</sup> Wilness	Susanne WIRTZ (Type or Print)	(Signature in Full – No Initialis)
S <sub>w</sub> M∉ueas	Cordula RATAJCZAK (Type or Print)	<u>Coolto Ca NOVOLEOS</u> (Signature in Fulk – No initials)

Customer No. 24498

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Docket No. PD120024

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and helter are believed to be true; and further that these statements were made with the knowledge that willful false statements and the tike so made are punishable by line or imprisonment of not more than five (5) years, or both, under 18 USC 1001

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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.

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are patent or other form or 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 creat 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 hereto expressed.

Signed at	Hannover [	Date	16.04. 13
inventor Name	Bodo ROSENHAHN		Bode Possibil
	(Type or Print)		(Signature in Full – No Initials)
Post Office Address	Am gruenen Ring 12, 30952 Ronnenberg, Ge		
1 <sup>st</sup> Wilness	/AVCA LEAC TYTIXE		(Signature in Full – No Initials)
2 <sup>≈</sup> Wilness	MARTIN PAAL		Na. H. Pau ( (Signature in Full – No Initials)

**PATENT** REEL: 031386 FRAME: 0501

**RECORDED: 10/11/2013**