12/17/2015 503616011

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3662642

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL BERTILSSON	12/01/2015
ERIK DANIELSSON	11/05/2015
SARA EHRLUND	12/03/2015
EDUARDO FONTES	11/09/2015
LARS LANGEMYR	11/09/2015
VICTOR LITTMARCK	11/09/2015
SVANTE LITTMARCK	12/04/2015
NILS MALM	11/09/2015
TOMAS NORMARK	11/09/2015
BJORN SJODIN	12/04/2015

RECEIVING PARTY DATA

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City:	STOCKHOLM
State/Country:	SWEDEN
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14852352

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 801939-000129USPT

NAME OF SUBMITTER: PETER J. PROMMER		
SIGNATURE:	/Peter J. Prommer, Reg. No. 54743/	
DATE SIGNED:	12/17/2015	
Total Attachments: 12		
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ASSIGNMENT

WHEREAS, we, Daniel Bertilsson, Erik Danielsson, Sara Ehrlund, Eduardo Fontes, Lars Langemyr, Victor Littmarck, Svante Littmarck, Nils Malm, Tomas Normark, and Björn Sjödin have invented certain new and useful improvements in the following:

SYSTEMS AND METHODS FOR CREATING USER INTERFACES FOR GUIDING THE CREATION OF MODELING APPLICATIONS FOR FORMING AND SOLVING PROBLEMS IN A MULTIPHYSICS MODELING SYSTEM

for which we have made a non-provisional application for United States Patent, the application having been filed on September 11, 2015, as Application No. 14/852,352, and also identifiable by Docket No. 801939-000129USPT;

WHEREAS, COMSOL AB, a Swedish corporation with a registered address at Tegnérgatan 23, SE 111 40, Stockholm, Sweden (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to said application and any Letters Patents that may issue therefrom;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefrom, including all provisionals, non-provisionals, divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all non-provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct the ASSIGNEE and its attorneys to insert any other identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

4818-9088-3113.1

801939/000129USPT

6.3	S WHEREOF, I have, 2015.	hereunto set m	ny hand and sea	I this day
			1mil	BeAD
		Name:	Daniel Bertilss	on
		Residence:	Gullvivsvägen	19
			186 34 Vallent SWEDEN	una
		4	paratitude.	. A.
Witness Signature:		44444	Date: 22/7	10-20-
Printed Name:	<u> </u>	Lanting	>	V:

Customer	No.	70001

Docket No. 801939-129USPT

of Normalis	WHEREOF , I hav , 2015.	e hereunto set	my hand	and seal this _	<u> </u>	_ day
		Name: Residence:	Njurun	anielsson idagatan 22 Vaellingby EN		
Witness Signature: Printed Name:	SAMA TEM		Date: _	<u> </u>		015

of delember, 2015.	EOF, I have hereunto set my hand and seal this Attitude day
,	San arturl
	Name: Sara Ehrlund Residence: Nyforsgatan 7C 63 225 Eskilstuna SWEDEN
Witness Signature:	Coul Centai Wa Date: 2015-12-03
Printed Name:	

IN WITNESS	S WHEREOF, I have hereunto set a , 2015.	my hand and seal this	_ day
	Name: Residence:	Eduardo Fontes Kristinelundsvägen 54 186 52 Vallentuna SWEDEN	
Witness Signature: Printed Name:	Than Thaning	Date: Nov 9th 2015	

Docket No. 801939-129USPT

of <u>NOVEMBE</u>	S WHEREOF, I have hereunto set m \$\(2015. \)	ny hand and seal this <u>144</u> day	?
	Name: Residence:	Lars Langemyr Luntmakargatan 86B, 3tr 113 51 Stockholm SWEDEN	
Witness Signature: Printed Name:	LANGLE VITOR LITTENARIK	Date: 4/// -/5	

IN WITNESS WHEREOF, I have of November 2015.	hereunto set n	ny hand and seal this <u>1/4</u> day
	Name: Residence:	Victor Littmarck Signe Tillischgatan 12 169 73 Solna SWEDEN
Witness Signature: Johns Dans Printed Name: Johns Dans	ung	Date: Nov @944 7015

4818-9088-3113.1

of Decimber , 2015.	hereunto set n	ny hand and seal this 4 th day
	Name: Residence:	Svante Littmarck 104 Westfield Street Dedham, MA 02026
/		USA
Witness Signature:	and the state of t	Date:
Printed Name: Juzganne Kaza	aka Laganan	

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Docket No. 801939-129USPT

IN WITNES:		have hereunto set my hand and seal this <u>QK</u> day			
	Name: Residence:	Nifs Malm Farkostvägen 1 181 35 Lidingö SWEDEN			
Witness Signature: Printed Name:	gude Aud Gosten Ryd	Date:	<u>er 9</u> 44, 2018		

801939/000129USPT

4818-9088-3133.1

	HEREOF, I have hereunto set	my hand and seal this <u>944</u> day
	Name: Residence:	Tomas Normark Hunnebergsvägen 3 167 43 Bromma SWEDEN
Witness Signature:	1/15-2	Date:

	WHEREOF,	I have hereunt	set my hanc	l and	seal this	44	day
of Vecenber.	2015.					1	

Name: Björn Sjödin Residence: 2 Paddock Lane

Lexington, MA 02421

USA

Witness Signature: Date: 12/4//5

Printed Name: Juzanne Ponzins