#### 11/08/2016 504087412

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4134080

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
TED HAGEN	08/15/2016
KARL OTTO HENRIK BJORK	08/15/2016
KRISTOFFER CASSEL	08/15/2016
HANS ERIK HJELM	08/15/2016
TOBIAS PERSSON	08/17/2016
SEBASTIAN SIEMIATKOWSKI	08/18/2016
NILS EMIL LARSSON	08/12/2016

### **RECEIVING PARTY DATA**

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15167890

### **CORRESPONDENCE DATA**

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DAVIS WRIGHT TREMAINE LLP **Correspondent Name:** 1201 THIRD AVENUE SUITE 2200 Address Line 1: Address Line 4: SEATTLE, WASHINGTON 98101

ATTORNEY DOCKET NUMBER:	0101560-006
NAME OF SUBMITTER:	GREG A. RABURN
SIGNATURE:	/Greg A. Raburn/
DATE SIGNED:	11/08/2016

**PATENT** REEL: 040258 FRAME: 0925

504087412

This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 11**

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PATENT REEL: 040258 FRAME: 0926

Nils Emil Larsson

Stockholm, Sweden SE-111 34

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Sebastian Siemiatkowski

Sveavägen 46

**Tobias Persson** 

Sveavägen 46

Sveavägen 46

U.S. Patent Appln. No. 15/167,890

Attorney Docket No. 0101560-006US0

Filing Date May 27, 2016

#### PARTIES TO THE ASSIGNMENT

Assignor(s):

Ted Hagen

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Karl Otto Henrik Björk

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Kristoffer Cassel

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Hans Erik Hjelm

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Stockholm, Sweden SE-111 34

Assignee:

Klarna A8

Sveavägen 46

Stockholm, Sweden SE-111 34

**AGREEMENT** 

WHEREAS, ASSIGNOR(5) (listed above) are inventor(s) of an invention entitled "METHOD

FOR USING SUPERVISED MODEL WITH PHYSICAL STORE" (Invention) for which a non-provisional

application for United States Letters Patent (Application):

was filed on May 27, 2016, and accorded U.S. Application No. 15/167,890; or

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT

for recordation.

ASSIGNOR(5) hereby authorizes and requests ASSIGNEE'S legal representatives, of

Page 1 of 11

U.S. Patent Appln, No. 15/167,890

Attorney Docket No. 0101560-006US0

Filing Date May 27, 2016

Title of Invention: METHOD FOR USING SUPERVISED MODEL WITH PHYSICAL STORE

Inventors: Ted Hagen, Karl Otto Henrik Björk, Kristoffer Cassel, Hans Erik Hjelm, Nils Emil

Larsson, Tobias Persson, Sebastian Siemiatkowski

Davis Wright Tremaine LLP, associated with Customer No. 22504, to insert in the header above

and here in parentheses (U.S. Patent Application No. 15/167,890, filed May 27, 2016) this

application's U.S. application number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation in the Country of Sweden, is desirous of acquiring the

entire right, title and interest in and to the Invention and in and to any letters patent that may be

granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which

is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its

successors and assigns, the entire right, title and interest in and to said Invention and any

improvements thereto, said Application and any and all letters patent which may be granted for

said Invention in the United States of America and its territorial possessions and in any and all

foreign countries, and in any and all provisional (including U.S. Provisional Application

No. 62/187,620), divisions, reissues, re-examinations and continuations thereof, including the

right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights

deriving from said application to which said foreign applications are entitled by virtue of

international convention, treaty or otherwise, said invention, application and all letters patent on

said Invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use

and benefit and of their successors and assigns as fully and entirely as the same would have been

held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue

all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments

Page 2 of 11

U.S. Patent Appln. No. 15/167,890

Attorney Docket No. 0101560-006US0

Filing Date May 27, 2016

Title of Invention: METHOD FOR USING SUPERVISED MODEL WITH PHYSICAL STORE

Inventors: Ted Hagen, Karl Otto Henrik Björk, Kristoffer Cassel, Hans Erik Hjelm, Nils Emil

Larsson, Tobias Persson, Sebastian Siemiatkowski

and documents required for the making and prosecution of applications for United States and

foreign letters patent on said Invention, for litigation regarding said letters patent, or for the

purpose of protecting title to said invention or letters patent therefor.

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its

successors, legal representatives, and assigns all claims for damages and all remedies arising out

of any violation of the rights assigned hereby that may have accrued prior to the date of

assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue

for, collect, and retain damages for past infringements of said letters patent before or after

issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate

to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR

respecting the Invention or said application, and testify in any legal proceeding, assist in the

preparation of any other patent property relating to the application and the Invention or any

improvements made thereto, sign/execute all lawful papers, provide all requested documents,

execute and make all rightful paths and/or declarations in connection with the application and

the Invention including any improvements made thereto, any patent applications filed therefrom,

and any continuing application filed from any of the aforementioned applications, and generally

do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to

obtain and enforce proper patent protection for the invention in all countries. These provisions

are binding upon our heirs, legal representatives, administrators, and assigns.

**CORRESPONDENCE ADDRESS** 

Page 3 of 11

REEL: 040258 FRAME: 0929

U.S. Patent Applin. No. 15/167,890

Attorney Docket No. 0101560-006U50

Filing Date May 27, 2016

Title of Invention: METHOD FOR USING SUPERVISED MODEL WITH PHYSICAL STORE

Inventors: Ted Hagen, Karl Otto Henrik Björk, Kristoffer Cassel, Hans Erik Hjelm, Nils Emil Larsson, Tobias Persson, Sebastian Siemiatkowski

I hereby direct all correspondence and telephone calls in connection with this application be addressed to the number associated with the customer number listed below, which is:

Customer No.

22504

U.S. Patent Appln. No. <u>15/167,890</u>	Attorney Docket No. <u>0101560-006U50</u>
Filing Date May 27, 2016	
Title of Invention: METHOD FOR USING SUPERVIS	ED MODEL WITH PHYSICAL STORE
Inventors: Ted Hagen, Karl Otto Henrik Björk, Kr Larsson, Tobias Persson, Sebastian Siemiatkows	
DECLARATION	
As a below named inventor, I hereby declare that	ŧ
This declaration is directed to:	
the attached application; or	
United States Patent Application num	ber <u>15/167,890,</u> filed on <u>May 27, 2016</u> ; or
PCT International Application number	filed on
The above-identified application was made or auditional believe that I am the original inventor or an original application.	
I have reviewed and understand the contents of t acknowledge the duty to disclose to the US Paten me to be material to the patentability as defined	t & Trademark Office all information known to
I hereby acknowledge that any willful false statem under 18 USC 1001 by fine or imprisonment of no	
<u> </u>	
Ted Hagen	
5016-08-12	
Date	

U.S. Patent Applin. No. <u>15/167,890</u>	Attorney Docket No. <u>0101560-006US0</u>
Filing Date May 27, 2016	
Title of Invention: METHOD FOR USING SUP	ERVISED MODEL WITH PHYSICAL STORE
Inventors: Ted Hagen, Karl Otto Henrik Bjö Larsson, Tobias Persson, Sebastian Siemiat	rk, Kristoffer Cassel, Hans Erik Hjelm, Nils Emil kowski
DECLARATION	
As a below named inventor, I hereby declar	e that:
This declaration is directed to:	
the attached application; or	
United States Patent Application     ■ Company Company     ■ Company	number <u>15/167,890</u> , filed on <u>May 27, 2016</u> ; or
PCT International Application no	ımberfiled on
The above-identified application was made	or authorized to be made by me.
I believe that I am the original inventor or a application.	n original joint inventor of a claimed Invention in the
I have reviewed and understand the content	ts of the above-identified application, and
acknowledge the duty to disclose to the U5	Patent & Trademark Office all information known to
me to be material to the patentability as dei	fined in 37 CFR 1.56.
I hereby acknowledge that any willful false s	tatement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment	of not more than five (5) years, or both.
Karl Otto Henrik Björk	
2016-08-15	
Date	

Page 6 of 11

U.S. Patent Appln. No. <u>15/167,890</u>	Attorney Docket No. <u>0101560-006US0</u>
Filing Date May 27, 2016	
Title of Invention: METHOD FOR USING SUPERVISED	MODEL WITH PHYSICAL STORE
Inventors: Ted Hagen, Karl Otto Henrik Björk, Krist Larsson, Tobias Persson, Sebastian Siemiatkowski	offer Cassel, Hans Erik Hjelm, Nils Emil
DECLARATION	
As a below named inventor, I hereby declare that:	
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United States Patent Application number	er <u>15/167,890</u> , filed on <u>May 27, 2016;</u> or
PCT International Application number _	filed on
The above-identified application was made or authorized	
I believe that I am the original inventor or an original	al joint inventor of a claimed Invention in the
application.	
I have reviewed and understand the contents of the acknowledge the duty to disclose to the US Patent I	
me to be material to the patentability as defined in	
I hereby acknowledge that any willful false stateme	nt made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of not r	nore than five (5) years, or both.
Kristoffer Cassel	
2016-08-15	
Date	

U.S. Patent Appln. No. <u>15/167,890</u>	Attorney Docket No. <u>0101560-006US0</u>
Filing Date May 27, 2016	
Title of Invention: METHOD FOR USING SUPERVISI	ED MODEL WITH PHYSICAL STORE
inventors: Ted Hagen, Karl Otto Henrik Björk, Kri Larsson, Tobias Persson, Sebastian Siemiatkowsi	
DECLARATION	
As a below named inventor, I hereby declare that	3
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United States Patent Application num	ber <u>15/167,890,</u> filed on <u>May 27, 2016</u> ; or
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The above-identified application was made or aut	horized to be made by me.
I believe that I am the original inventor or an origi application.	nal joint inventor of a claimed Invention in the
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acknowledge the duty to disclose to the US Patent me to be material to the patentability as defined in	
I hereby acknowledge that any willful false statem	ent made in this declaration is punishable
under 18 USC 1001 by fine or imprisonment of not	more than five (5) years, or both.
DAS BOM	
Hans Erik Hjelm	
2016-08-15	
Date	

U.S. Patent Appln. No. <u>15/167,890</u>	Attorney Docket No. <u>0101560-005US0</u>
Filing Date May 27, 2016	
Title of Invention: METHOD FOR USING S	UPERVISED MODEL WITH PHYSICAL STORE
Inventors: Ted Hagen, Karl Otto Henrik E Larsson, Tobias Persson, Sebastian Siem	Björk, Kristoffer Cassel, Hans Erik Hjelm, Nils Emil siatkowski
DECLARATION	
As a below named inventor, I hereby dec	dare that:
This declaration is directed to:	
the attached application; or	
United States Patent Applicat	tion number <u>15/167,890,</u> filed on <u>May 27, 2016;</u> or
PCT International Application	numberfiled on
The above-identified application was made in the property of the state of the property of the	de or authorized to be made by me. r an original joint inventor of a claimed Invention in the
	ents of the above-identified application, and US Patent & Trademark Office all information known to defined in 37 CFR 1.56.
I hereby acknowledge that any willful fals	se statement made in this declaration is punishable
under 18 USC 1001 by fine or imprisonme	ent of not more than five (5) years, or both.
Tobias Persson	
2016-08-17	
Date	

	U.S. Patent Applin. No. <u>15/167,890</u>	Attorney Docket No. <u>0101560-006U50</u>	
	Filing Date <u>May 27, 2016</u>		
	Title of Invention: METHOD FOR USING SUPERVISED MI	ODEL WITH PHYSICAL STORE	
	inventors: Ted Hagen, Karl Otto Henrik Björk, Kristoff Larsson, Tobias Persson, Sebastian Siemiatkowski	er Cassel, Hans Erik Hjelm, Nils Emil	
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	igstyle igstyle igstyle United States Patent Application number $f 1$	<u>5/167,890</u> , filed on <u>May 27, 2016</u> ; or	
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	I have reviewed and understand the contents of the ab	ove-identified application, and	
	acknowledge the duty to disclose to the US Patent & Ti	rademark Office all information known to	
	me to be material to the patentability as defined in 37	CFR 1,56.	
	Thereby acknowledge that any willful false statement runder 18 USC 1001 by fine or imprisonment of not mor	·	
نيند.			
Printer and the second	Sebastian Siemiatkowski		
	18.8.20/6 Date		

U.S. Patent Appin. No. <u>15/167,890</u> Attorney Docket No. <u>0101560-006U50</u>		
Filing Date <u>May 27, 2016</u>		
Title of Invention: METHOD FOR USING SUPERVISED MODEL WITH PHYSICAL STORE		
Inventors: T <b>ed Hagen, Karl Otto Henrik Björk, Kristoffer Cassel, Hans Erik Hjelm, Nils Emil</b> Larsson, Toblas Persson, Sebastian Slemiatkowski		
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Niis Emil Larsson		
08/12/2016		
Date		

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PATENT REEL: 040258 FRAME: 0937