506573971 03/25/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT6620750

CONVEYING PARTY DATA

Name	Execution Date
AXEL KESKIKANGAS	02/23/2021
JOHN REHN	02/23/2021
SONG YUAN	02/23/2021

RECEIVING PARTY DATA

Name:	AXIS COMMUNICATIONS AB
Street Address:	GRANDEN 1
City:	LUND
State/Country:	SWEDEN
Postal Code:	SE-22369

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17301102

CORRESPONDENCE DATA

Fax Number: (720)836-3145

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: 3034594527

Email: mollborn@mollborn.com
Correspondent Name: FREDRIK MOLLBORN
Address Line 1: 2840 COLBY DRIVE

Address Line 4: BOULDER, COLORADO 80305

ATTORNEY DOCKET NUMBER:	US-21124688/AWAP018
NAME OF SUBMITTER:	FREDRIK MOLLBORN
SIGNATURE:	/Fredrik Mollborn/
DATE SIGNED:	03/25/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

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PATENT 506573971 REEL: 055710 FRAME: 0366

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Axis Ref. Number: P190276US01

DECLARATION AND ASSIGNMENT FOR APPLICATION

Patent Application Title: CONTROLLING A PAN-TILT-ZOOM CAMERA

the pate	ent application for which:
is beir	g filed concurrently herewith, Application Number to be assigned by the USPTO, or
was fi	led on as United States Application Number or PCT International Application
Numbe	t <u> </u>
Doolore	tion of Inventor
Deciara	nion of inventor
As a be	low named inventor, I hereby declare that:
A.	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 by the above-identified patent application;
В.	The above-identified application was made or authorized to be made by me; and
C.	I hereby acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment, or both, under 18 U.S.C. \S 1001.

Inventor Assignment Acknowledgement

For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:

- A. I have sold, assigned and transferred (directly or indirectly), and by this agreement do hereby sell, assign, and transfer, to the legal entity identified below ("Assignee") and its successors and assigns, my entire worldwide right, title and interest in and to any and all ideas, inventions, methods and improvements which are described in the above-identified patent application, and in and to said application, and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional, and all other applications or registrations for Letters Patent which have been or shall be filed in the United States and all foreign countries based on any of said ideas, inventions, methods and improvements, or based on or claiming priority to said application; and in and to all original and reissued Letters Patent which have been or shall be issued in the United States and foreign countries from any of said applications or registrations; and in and to all rights of priority resulting from the filing of any of said applications or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein shall include, without limitation, patents, utility models, industrial designs, and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property.
- B. I agree (i) that Assignee may apply for and receive Letters Patent based on the Patent Rights in its own name; (ii) that, when requested, without charge to, but at the expense of, said Assignee, its successors and/or assigns, to carry out in good faith the intent and purpose of this agreement, I will execute all divisional, continuing (in whole or in part), substitute, renewal, reissue, and all other applications or registrations included within the Patent Rights; (iii) to execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights; (iv) to communicate to said Assignee, its successors, assigns, representatives and agents, all facts known to the undersigned relating to said Patent Rights and the history thereof; and (v) to generally do everything which Assignee, its successors, assigns, representatives or agents shall consider desirable for aiding in securing and maintaining proper protection for said Patent Rights and for vesting title to said Patent Rights in Assignee, its successors and assigns.
- C. I covenant with Assignee, its successors and assigns, that no assignment, grant, mortgage, license, or other

agreement affecting the Patent Rights has been made to others by me, and that full right to convey the same as set forth herein is possessed by me.

ASSIGNEE: Axis AB, having an address of Gränden 1, SE-223 69 Lund, Sweden

IN WITNESS to my agreement to the foregoing, I have executed as set forth below:

Name of Inventor: Song Yuan

Mailing Address: Axis Communications AB, Gränden 1, SE-223 69 Lund, Sweden

Signature: <u>/Song Yuan/</u> Date: <u>2021-02-23</u>

Name: Song Yuan

Axis Ref. Number: P190276US01

DECLARATION AND ASSIGNMENT FOR APPLICATION

Patent Application Title: CONTROLLING A PAN-TILT-ZOOM CAMERA

the patent application for which: is being filed concurrently herewith, Application Number to be assigned by the was filed on as United States Application Number Number		
Number		
Declaration of Inventor		
As a below named inventor, I hereby declare that:		
A. I believe I am the original inventor or an original joint inventor of the s for which a patent is sought by the above-identified patent application;	. 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 by the above-identified patent application;	
3. The above-identified application was made or authorized to be made by me; and		
C. I hereby acknowledge that any willful false statements made in this decimprisonment, or both, under 18 U.S.C. § 1001.	claration are punishable by fine or	

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ASSIGNEE: Axis AB, having an address of Gränden 1, SE-223 69 Lund, Sweden

IN WITNESS to my agreement to the foregoing, I have executed as set forth below:

Name of Inventor: John Rehn

Mailing Address: Axis Communications AB, Gränden 1, SE-223 69 Lund, Sweden

Signature: ____/John Rehn/_____ Date: __02/23/2021______

Name: John Rehn

Axis Ref. Number: P190276US01

DECLARATION AND ASSIGNMENT FOR APPLICATION

Patent Application Title: CONTROLLING A PAN-TILT-ZOOM CAMERA

	ation for which: oncurrently herewith, Application Number to be assigned b as United States Application Number	
Number	as Officer states Application Number	of FC1 International Application
Declaration of In	<u>wentor</u>	
As a below name	ed 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 by the above-identified patent application;	
B. The abo	. The above-identified application was made or authorized to be made by me; and	
•	y acknowledge that any willful false statements made in this nament, or both, under 18 U.S.C. § 1001.	is declaration are punishable by fine or

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- A. I have sold, assigned and transferred (directly or indirectly), and by this agreement do hereby sell, assign, and transfer, to the legal entity identified below ("Assignee") and its successors and assigns, my entire worldwide right, title and interest in and to any and all ideas, inventions, methods and improvements which are described in the above-identified patent application, and in and to said application, and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional, and all other applications or registrations for Letters Patent which have been or shall be filed in the United States and all foreign countries based on any of said ideas, inventions, methods and improvements, or based on or claiming priority to said application; and in and to all original and reissued Letters Patent which have been or shall be issued in the United States and foreign countries from any of said applications or registrations; and in and to all rights of priority resulting from the filing of any of said applications or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein shall include, without limitation, patents, utility models, industrial designs, and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property.
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C. I covenant with Assignee, its successors and assigns, that no assignment, grant, mortgage, license, or other agreement affecting the Patent Rights has been made to others by me, and that full right to convey the same as set forth herein is possessed by me.

ASSIGNEE: Axis AB, having an address of Gränden 1, SE-223 69 Lund, Sweden

IN WITNESS to my agreement to the foregoing, I have executed as set forth below:

Name of Inventor: Axel Keskikangas

Mailing Address: Axis Communications AB, Gränden 1, SE-223 69 Lund, Sweden

Signature: /Axel Keskikangas/ Date: 2021-02-23

Name: Axel Keskikangas

PATENT REEL: 055710 FRAME: 0373

RECORDED: 03/25/2021