506926766 10/18/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6973602

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAKOB BECKEROT	10/12/2021
KRISTOFFER NEUTEL	10/13/2021
JAKE SNOWDON	10/14/2021
CHARLOTTE GUNSJÖ	10/12/2021
JONAS SJÖGREN	10/13/2021
MARIANO VOZZI	10/12/2021
MATHIAS WALTER	10/14/2021
SEBASTIAN ENGWALL	10/12/2021
DAN CARLBERG	10/13/2021

RECEIVING PARTY DATA

Name:	AXIS AB
Street Address:	EMDALAVÄGEN 14
City:	LUND
State/Country:	SWEDEN
Postal Code:	223 69

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29811777	

CORRESPONDENCE DATA

Fax Number: (216)592-5000

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: 2165925000

Email: patents@tuckerellis.com

Correspondent Name: TUCKER ELLIS LLP

Address Line 1:950 MAIN AVE, SUITE 1100Address Line 4:CLEVELAND, OHIO 44113

ATTORNEY DOCKET NUMBER: 017039-055010

NAME OF SUBMITTER: M. DAVID GALIN

PATENT 506926766 REEL: 057818 FRAME: 0662

SIGNATURE:	/M.David Galin/	
DATE SIGNED:	10/18/2021	
Total Attachments: 18		
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DECLARATION AND ASSIGNMENT FOR APPLICATION

Patent Application Title: Speaker

[] w	as	ing filed concurrently herewith, Application Number to be assigned by the USPTO, or filed on as United States Application Number or PCT International tion Number
Decl	arai	tion of Inventor
As a	bel	ow named inventor, I hereby declare that:
	Α.	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;
Ī	В.	The above-identified application was made or authorized to be made by me; and
6	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. § 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 Emdalavägen 14, SE-223 69 Lund, Sweden

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

Name of Inventor: Jakob Beckerot

Mailing Address: Axis Communications AB, Emdalavägen 14, SE-223 69 Lund, Sweden

DECLARATION AND ASSIGNMENT FOR APPLICATION

Patent Application Title: Speaker

the patent application for whic is being filed concurrently	ch: herewith, Application Number to be assigne	ed by the USPTO, or
was filed onApplication Number	as United States Application Number	or PCT International
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 subject matter which is claimed and for which a patent is sought by the above-identified patent application;
- B. The above-identified application was made or authorized to be made by me; and
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ASSIGNEE: Axis AB, having an address of Emdalavägen 14, SE-223 69 Lund, Sweden				
IN WITNESS to my agreement to the foregoing, I have executed as set forth below:				
Name of Inventor: Kristoffer Neutel				
Mailing Address: Axis Communications AB, Emdalavägen 14, SE-223 69 Lund, Sweden				
Signature:/Kristoffer Neutel/ Date:2021-10-13				

DECLARATION AND ASSIGNMENT FOR APPLICATION

Patent Application Title: Speaker

the patent application for	which:	
is being filed concurre	ntly herewith, Application Number to be assigned	by the USPTO, or
was filed on	as United States Application Number	or PCT International
Application Number	·	
Declaration of Inventor		
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AS	SIGNEE:	Axis AB, having an addre	ss of Emdalavägen	14, SE-223 69 Lund, Sweden	
IN WIT	IN WITNESS to my agreement to the foregoing, I have executed as set forth below:				
Name of	f Inventor	Jake Snowdon			
Mailing	Address:	Axis Communications AB	, Emdalavägen 14, S	SE-223 69 Lund, Sweden	
Signatur	re:	/Jake Snowdon/	Date:	14/10/21	

DECLARATION AND ASSIGNMENT FOR APPLICATION

Patent Application Title: Speaker

the patent application for whic	ch: herewith, Application Number to be assi	gned by the USPTO, or
	as United States Application Number _	
Application Number		
Declaration of Inventor		
As a balary named inventor I	harabre daalara that:	

As a below 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;
- B. The above-identified application was made or authorized to be made by me; and
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ASSIGNEE: Axis AB, having an address of Emdalavägen 14, SE-223 69 Lund, Sweden

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

Name of Inventor: Charlotte Gunsjö

Mailing Address: Axis Communications AB, Emdalavägen 14, SE-223 69 Lund, Sweden

Charlotte Gunsjö

Date:

12 out 2021

DECLARATION AND ASSIGNMENT FOR APPLICATION

Patent Application Title: Speaker

the patent application for whic is being filed concurrently	h: herewith, Application Number to be assigned	by the USPTO, or
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ASSIGNEE: Axis AB, having an address of Emdalavägen 14, SE-223 69 Lund, Sweden
IN WITNESS to my agreement to the foregoing, I have executed as set forth below:
Name of Inventor: Jonas Sjögren
Mailing Address: Axis Communications AB, Emdalavägen 14, SE-223 69 Lund, Sweden
Signature:/Jonas Sjögren/ Date:2021-10-13

DECLARATION AND ASSIGNMENT FOR APPLICATION

Patent Application Title: Speaker

the patent application for is being filed concurre	which: ently herewith, Application Number to be assigned	by the USPTO, or
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Declaration of Inventor		
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DECLARATION AND ASSIGNMENT FOR APPLICATION

Patent Application Title: Speaker

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ASSIGNEE: Axis AB, having an address of Emdalavägen 14, SE-223 69 Lund, Sweden
IN WITNESS to my agreement to the foregoing, I have executed as set forth below:
Name of Inventor: Mathias Walter
Mailing Address: Axis Communications AB, Emdalavägen 14, SE-223 69 Lund, Sweden
Signature:/Mathias Walter/ Date:20211014

DECLARATION AND ASSIGNMENT FOR APPLICATION

Patent Application Title: Speaker

the pater	nt application for wh	ch:	
is bei	ing filed concurrently	herewith, Application Number to be assigned	by the USPTO, or
was f	filed on	as United States Application Number	or PCT International
Applicat	ion Number		
<u>Declarat</u>	ion of Inventor		
As a belo	ow named inventor,	hereby declare that:	
		iginal inventor or an original joint inventor of a patent is sought by the above-identified pa	3

- B. The above-identified application was made or authorized to be made by me; and
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Patent Application Title: Speaker

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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 Emdalavägen 14, SE-223 69 Lund, Sweden

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

Name of Inventor: Dan Carlberg

Mailing Address: Axis Communications AB, Emdalavägen 14, SE-223 69 Lund, Sweden

Signature: /Dan Carlberg/ Date: 2021-10-13