506816915 08/13/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6863736

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEROME BERGER	06/04/2021
GABRIEL BOUVIGNE	05/31/2021
STEPHANE DELPLACE	05/27/2021
FREDERIC SODI	06/04/2021

RECEIVING PARTY DATA

Name:	SAGEMCOM BROADBAND SAS
Street Address:	250 ROUTE DE L'EMPEREUR
City:	RUEIL MALMAISON
State/Country:	FRANCE
Postal Code:	92500

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17337128

CORRESPONDENCE DATA

Fax Number: (703)621-7155

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.

Correspondent Name: MUNCY, GEISSLER, OLDS & LOWE, PC

Address Line 1: 4000 LEGATO RD., SUITE 310
Address Line 4: FAIRFAX, VIRGINIA 22033

ATTORNEY DOCKET NUMBER:	4005/0891PUS1
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY
SIGNATURE:	/Joe McKinney Muncy/
DATE SIGNED:	08/13/2021

Total Attachments: 12

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UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

COMBINED DECLARATION AND ASSIGNMENT

Title of Invention:
CENTRALIZED PROCESSING OF AN INCOMING AUDIO STREAM
As a below named inventor, I hereby declare that:
This declaration is directed to:
The attached application; or
United States application number or PCT international application number 17/337,128, filed on June 2, 2021.
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
Direct all correspondence to the address associated with Customer Number 60601.
WHEREAS, <u>SAGEMCOM BROADBAND SAS</u> of <u>250</u> , route de <u>I'Empereur 92500</u> <u>RUEIL MALMAISON</u> , <u>France</u> , its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and \square in any foreign countries.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional, conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, PLLC the power to insert on this Assignment any further 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.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

LEGAL NAME OF FIRST OR SOLE INVENTOR:

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LEGAL NAME OF FIRST OR SOLE INVENTOR:

Jérôme BERGER	
Signature:	Date:
68	
LEGAL NAME OF ADDITIONAL JOINT IN	VENTOR, IF ANY;
Gabriel BOUVIGNE	
Signature:	Date:
LEGAL NAME OF ADDITIONAL JOINT IN Stephane DELPLACE Signature:	VENTOR, IF ANY: Date: 27/05/2021
LEGAL NAME OF ADDITIONAL JOINT IN	VENTOR, IF ANY
Frédéric SODI	
C'ana advance.	Data

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

LEGAL NAME OF FIRST OR SOLE INVENTOR:

Jérôme BERGER	
Signature:	Date:
LEGAL NAME OF ADDITIONAL JOINT II	NVENTOR, IF ANY:
Gabriel BOUVIGNE	
Signature:	Date: 31st May, 2021
LEGAL NAME OF ADDITIONAL JOINT II	NVENTOR, IF ANY:
Stéphane DELPLACE	
Signature:	Date:
LEGAL NAME OF ADDITIONAL JOINT I	NVENTOR, IF ANY:
Frédéric SODI	
Signature	Date:

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LEGAL NAME OF FIRST OR SOLE INVENTOR:

Jérôme BERGER	
Signature:	Date: 06/04/24
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, IF ANY:	
Gabriel BOUVIGNE	
Signature:	Date:
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, IF ANY:	
Stephane DELPLACE	
Signature:	Date:
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, IF ANY:	
Frédéric SODI	
Signature:	Date:

PATENT REEL: 057170 FRAME: 0273

RECORDED: 08/13/2021