### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ic Version v1.1 EPAS ID: PAT2971218

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS BLON	07/24/2014
FLORIAN JANSEN	07/24/2014
HOLGER HOELTKE	07/24/2014

#### **RECEIVING PARTY DATA**

Name:	SILICON LINE GMBH
Street Address:	ELSENHEIMERSTR. 48
City:	MUENCHEN
State/Country:	GERMANY
Postal Code:	80687

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

Property Type	Number
Application Number:	14181407

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)390-1277

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:** 703 390 9051

**Email:** info@sbpatentlaw.com

Correspondent Name: STUDEBAKER & BRACKETT PC Address Line 1: 12700 SUNRISE VALLEY DRIVE

Address Line 2: SUITE 102

Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	003100-3
NAME OF SUBMITTER:	DONALD R. STUDEBAKER
SIGNATURE:	/Donald R. Studebaker/
DATE SIGNED:	08/06/2014

#### **Total Attachments: 3**

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PATENT 502924619 REEL: 033479 FRAME: 0646



### COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	CIRCUIT ARRANGEMENT AND METHOD FOR TRANSMITTING SIGNALS
As the below named inventor, I hereby declare that:	
This declars is directed to	The same of the sa
The above-i	dentified application was made or authorized to be made by me.
	t I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge that any witiful 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.	
WHEREAS SILICON LINE GMBH of Elsenheimerstr. 48. Muenchen 80687 GERMANY hereinafter referred to as the assignes, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;	
NOW, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to me, the receipt of which is hereby acknowledged, I hereby assign, sell and transfer to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention for the United States of America and its territories and for all foreign countries, and any and all patents which may be granted therefor, in the United States of America and its territories and in all foreign countries, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a mariner as I might or could have held and enjoyed the same, if this assignment had not been made.	
any and all and prolong	hereby agree to perform, upon the request of said assignee, or said assignee's successors or assigns, acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues ations thereof.
Marian alkini	authorize and request the Commissioner of Patents and Trademerks in the United States and Patent als of any and all foreign countries, to issue any and all Letters Patent on said application, and on any and and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance
LEGAL N	AME OF INVENTOR
inventor:	Thomas BLON Date: 24 604 2014
Signature	Wasaf Is
Note: An a	pplication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany must fiave been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.

PATENT REEL: 033479 FRAME: 0647



# COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	CIRCUIT ARRANGEMENT AND METHOD FOR TRANSMITTING SIGNALS
As the below named inventor, I hereby declare that:	
This declarst is directed to	the state of the s
	United States application or PCT international application number 14/181.407 filed on February 14, 2014
The above-identified application was made or authorized to be made by me.	
	at 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.	
WHEREAS, SILICON LINE GMBH of Eisenheimerstr. 48, Muenchen 80687 GERMANY hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;	
NOW, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to me, the receipt of which is hereby acknowledged, I hereby assign, sell and transfer to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention for the United States of America and its territories and for all foreign countries, and any and all patents which may be granted therefor, in the United States of America and its territories and in all foreign countries, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise ansing from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as I might or could have held and enjoyed the same, if this assignment had not been made.	
any and all and prolong	hereby agree to perform, upon the request of said assignee, or said assignee's successors or assigns, acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues gations thereof.
AND I authorize and request the Commissioner of Patents and Trademarks in the United States and Patent Office officials of any and all foreign countries, to issue any and all Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.	
LEGAL N	Finding JANSEN  Date: 24 Suly 2014
	1.07(60) 5.0
Signature	- <u>Parina (1888)</u>
Noie: An a this form or	application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany must have been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.

PATENT REEL: 033479 FRAME: 0648



## COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of invention	CIRCUIT ARRANGEMENT AND METHOD FOR TRANSMITTING SIGNALS
As the below named inventor, it hereby declare that:	
This declara	Count of the country
is directed to	Of Whited States application or PCT international application number 14/181,407 filed on February 14, 2014.
The above-identified application was made or authorized to be made by me.	
3	at 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. 1991 by fine or imprisonment of not more than five (5) years, or both.	
WHEREAS, SILICON LINE GMBH of <u>Elsenheimerstr. 48. Muenchen 80687 GERMANY</u> hereinafter referred to as the assignee, is destrous of acquiring the entire right, title and Interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;	
NOW, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to me, the receipt of which is hereby acknowledged, I hereby assign, sall and transfer to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention for the United States of America and its territories and countries, and any and all patents which may be granted therefor, in the United States of America and its territories and in all foreign countries, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appartaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as I might or could have held and enjoyed the same, if this assignment had not been made.	
any and all and prolong	hereby agree to perform, upon the request of said assignee, or said assignee's successors or assigns, acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues jations thereof.
AND I authorize and request the Commissioner of Patents and Trademarks in the United States and Patent Office officials of any and all foreign countries, to issue any and all Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.	
LEGAL N	AME OF INVENTOR
inventor	Holger HOELTKE Date: 24 6014 2014
Signature	
Note: An a	pplication data sheet (PTO/S8/14 or equivalent), including naming the entire inventive entity, must accompany must have been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.

PATENT REEL: 033479 FRAME: 0649

RECORDED: 08/06/2014