505634728 08/22/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ASHLEY HUGHES	07/16/2019
WESSEL HARM LUBBERHUIZEN	08/08/2019

RECEIVING PARTY DATA

Name:	DIALOG SEMICONDUCTOR B.V.	
Street Address:	HET ZUIDERKRUIS 53	
City:	'S-HERTOGENBOSCH	
State/Country:	NETHERLANDS	
Postal Code:	5215 MV	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16407242

CORRESPONDENCE DATA

Fax Number: (845)471-2064

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: 8454523204

Email: elise@saileackerman.com
Correspondent Name: SAILE ACKERMAN LLC
Address Line 1: 28 DAVIS AVENUE

Address Line 4: POUGHKEEPSIE, NEW YORK 12603

ATTORNEY DOCKET NUMBER:	DS19-017G
NAME OF SUBMITTER:	STEPHEN B ACKERMAN
SIGNATURE:	/Stephen B Ackerman/
DATE SIGNED:	08/22/2019

Total Attachments: 4

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PATENT 505634728 REEL: 050133 FRAME: 0592

DS19-017G	
	For X U.S. and/or X Foreign Rights For X Application or U.S. Patent By X Inventor(s) or Present Owner
ASSIGNMEN	T OF INVENTION
In consideration of the payment by ASSIGNE the receipt of which is hereby acknowledged,	E to ASSIGNOR of the sum of One Dollar (\$1.00), and for other good and valuable consideration,
ASSIGNOR:	
Ashley Hughes Type or print name of ASSIGNOR	Wessel Harm Lubberhuizen Type or print name of ASSIGNOR
Elder House, 24 Elder Street Mailing Address - Street	Het Zuiderkruis 53 Mailing Address - Street
Edinburgh, EH1 3DX, United Kingdom City, State, Country, Zip	5215 MV 's- Hertogenbosch, The Netherlands City, State, Country, Zip
GB Nationality	<u>Dutch</u> Nationality
hereby sells, assigns and transfers to	
ASSIGNEE:	
Dialog Semiconductor B.V. Het Zuiderkruis 53 5215 MV 's-Hertogenbosch The Netherlands Nationality	
and the successors, assigns and legal represe	entatives of the ASSIGNEE
(complete one of the following)	
x the entire right, title and interest	

in and to any and all improvements which are disclosed in the invention entitled: $\underline{\textbf{A Quantizer}}$

(check the following box/f foreign rights are also to be assigned) \boxed{x} and in all foreign countries

an undivided _____ percent (___%) interest for the United States and its territorial

possessions

PATENT REEL: 050133 FRAME: 0593

and which is found in			
x	(a) U.S. patent application executed on even date herewith		
П	(b) U.S. patent application executed on		
Ī	(c) U.S. application serial no.	filed on	
	(d) U.S. patent no(also check (e) if foreig	issued gn application(s) is also being assigned)	
x	(e) and any legal equivalent thereof in a foreign of	country, including the right to claim priority	
and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute, thereof, and as to letters patent any re-issue or re-examination thereof.			
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.			
ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.			
IN WITNESS WHEREOF, I / We have signed			
WARNING Date of signing must be the same as the date of execution of the application if item (a) was checked above. [6/7/19]			
Signa	ture of ASSIGNOR	Date of Signing	
Signa	ture of ASSIGNOR	Date of Signing	

DS19-017G

PATENT REEL: 050133 FRAME: 0594

	For U.S. and/or Foreign Rights	
	For Application or U.S. Patent	
	By X Inventor(s) or Present Owner	
ASSIGNMEN	T OF INVENTION	
In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,		
ASSIGNOR:		
Ashley Hughes	Wessel Harm Lubberhuizen	
Type or print name of ASSIGNOR	Type or print name of ASSIGNOR	
Elder House, 24 Elder Street Mailing Address - Street	Het Zuiderkruis 53 Mailing Address - Street	
Edinburgh, EH1 3DX, United Kingdom City, State, Country, Zip	5215 MV 's- Hertogenbosch, The Netherlands City, State, Country, Zip	
GB Nationality	Dutch Nationality	
nereby sells, assigns and transfers to		
ASSIGNEE:		
Dialog Semiconductor B.V. Het Zuiderkruis 53 5215 MV 's-Hertogenbosch The Netherlands Nationality		
and the successors, assigns and legal repres	entatives of the ASSIGNEE	
(complete one of the following)		
the entire right, title and interest		
an undivided percent (%) inte	rest for the United States and its territorial	
possessions		
(check the following box/f foreign rights are also to be assigned) [x] and in all foreign countries		
in and to any and all improvements which are disclosed in the invention entitled: A Quantizer		

PATENT REEL: 050133 FRAME: 0595 DS19-017G and which is found in (a) U.S. patent application executed on even date herewith (b) U.S. patent application executed on (c) U.S. application serial no. (e) and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute, thereof, and as to letters patent any re-issue or reexamination thereof. ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. IN WITNESS WHEREOF, I / We have signed WARNING Date of signing must be the same as the date of execution of the application if item (a) was checked above. Signature of ASSIGNOR Date of Signing

Date of Signing

PATENT REEL: 050133 FRAME: 0596

RECORDED: 08/22/2019

Signature of ASSIGNOR