10/24/2019 505738490

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5785304

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEISUKE KADOWAKI	09/17/2019
NAOYUKI UNNO	09/17/2019
HIROMITSU AOYAMA	09/17/2019

RECEIVING PARTY DATA

Name:	DIALOG SEMICONDUCTOR (UK) LIMITED	
Street Address:	TOWER BRIDGE HOUSE	
Internal Address:	ST. KATHARINE'S WAY	
City:	LONDON	
State/Country:	UNITED KINGDOM	
Postal Code:	tal Code: E1W 1AA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16573054

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: DS19-073		
NAME OF SUBMITTER:	STEPHEN ACKERMAN	
SIGNATURE:	/Stephen Ackerman/	
DATE SIGNED:	10/24/2019	

Total Attachments: 2

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> **PATENT** REEL: 050810 FRAME: 0755 505738490

DS19-073			
	For U.S. and/or Foreign Rights		
	For Application or U.S. Patent		
	By x Inventor(s) or Present Owner		
ASSIGNMENT	OF INVENTION		
In consideration of the payment by ASSIGNEE receipt of which is hereby acknowledged, and f ASSIGNOR:	to ASSIGNOR of the sum of One Dollar (\$1.00), the or other good and valuable consideration,		
Keisuke Kadowaki Type or print name of ASSIGNOR	Naoyuki Unno Type or print name of ASSIGNOR		
W-Bldg. 8F, 1-8-15 Konan Mailing Address - Street	W-Bldg. 8F, 1-8-15 Konan Mailing Address - Street		
Minato-ku, Tokyo, 108-0075, Japan City, State, Country, Zip	Minato-ku, Tokyo, 108-0075, Japan City, State, Country, Zip		
ークトゥッ Nationality	TAPAN Nationality		
Hiromitsu Aoyama Type or print name of ASSIGNOR			
W-Bldg. 8F, 1-8-15 Konan Mailing Address - Street			
Minato-ku, Tokyo, 108-0075, Japan City, State, Country, Zip			
Japan Nationality			
hereby sells, assigns and transfers to			
ASSIGNEE: Dialog Semiconductor (UK) Limited Tower Bridge House St. Katharine's Way London E1W 1AA United Kingdom Nationality			
And the successors, assigns and legal representa	itives of the ASSIGNEE		
(complete one of the following)			
the entire right, title and interest			
an undivided percent (%) interest 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: PWM Controlled Analog Signal			

PATENT REEL: 050810 FRAME: 0756

DS19-073

and	which is found in		
x	x (a) U.S. patent application executed on even date herewith		
	(b) U.S. patent application executed on		
	(c) U.S. application serial no.	filed on	
	(d) U.S. patent no(also check (e) if forei	issued gn application(s) is also being assigned)	
x	(e) and any legal equivalent thereof in a foreign co		
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.			
Signat	Signor Control	17/September/2019 Date of Signing	
Signat	a 6/W Umos	17/September/2019 Date of Signing	
H i	wings Aoyana	17 / September / 2019 Date of Signing	

PATENT REEL: 050810 FRAME: 0757

RECORDED: 10/24/2019