506176539 07/29/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT6223277

CONVEYING PARTY DATA

Name	Execution Date
FRANCESCO CANNILLO	05/25/2020
HOLGER PETERSEN	06/28/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16919880

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ATTORNEY DOCKET NUMBER:	DS19-075S
NAME OF SUBMITTER:	STEPHEN B ACKERMAN
SIGNATURE:	/Stephen B Ackerman/
DATE SIGNED:	07/29/2020

Total Attachments: 4

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PATENT 506176539 REEL: 053337 FRAME: 0095

10519-0755	For D U.S. and/or D Foreign Rights
	and the second s
	For Application or U.S. Patent
	By Inventor(s) or Present Owner
ASSIGNME	NT OF INVENTION
in consideration of the payment by ASSIGNI receipt of which is hereby acknowledged, an ASSIGNOR:	EE to ASSIGNOR of the sum of One Dollar (\$1.00), the id for other good and valuable consideration,
Francesco Cannillo	Holger Petersen
Type or print name of ASSIGNOR	Type or print name of ASSIGNOR
INOVSTRIESTRASSE 1	* * * * * * * * * * * * * * * * * * *
Mailly: Address - Street	Mailing Address - Street
8210 GERMERING, GERMANY	
(5), 5(a), (5(a)), 2(a)	City, State, Country, Zip
17ALIAN Nationally	- Nationality
•	*
	Y Y
	¥
ASSIGNEE: Dialog Semiconductor (UK) Limited	*
Tower Bridge House	e de la companya del companya de la companya del companya de la co
St. Katharine's Way	₹
London E1W 1AA	
United Kingdom Nationality	
. marintarity	
And the successors, assigns and legal repre	sentatives of the ASSIGNEE
(complete one of the following)	
the entire right, title and interest	
Tan undivided percent (%) into	erest for the United States and its territorial possessions
(check the following box/f fore	ign rights are also to be assigned)
x and in all foreign countries	en e
in and to any and all improvements which an	
Single Inductor Dual Input Buck Converter w	ith Reverse Boost Capability

PATENT REEL: 053337 FRAME: 0096

DS19-0758

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. ______filed on (d) U.S. patent no, _____ (also check (e) if foreign application(s) is also being assigned) (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. 25/05/2020 Date of Signing Signature of ASSIGNOR

> PATENT REEL: 053337 FRAME: 0097

DS19-075S	
	For U.S. and/or Foreign Rights
	For Application or U.S. Patent
	By Inventor(s) or Present Owner
ASSIGNMEN	IT OF INVENTION
In consideration of the payment by ASSIGNE receipt of which is hereby acknowledged, and ASSIGNOR:	EE to ASSIGNOR of the sum of One Dollar (\$1,00), the d for other good and valuable consideration,
Francesco Cannillo	Holger Petersen
Type or print name of ASSIGNOR	Holger Petersen Type or print name of ASSIGNOR
Mailing Address - Street	Mailing Address - Street
City, State, Country, Zip	Germany Bayern Germany 8211C City State, Country Opt
Nationality	Cev A. a. A. Nationality
· · · · · · · · · · · · · · · · · · ·	Casuriany
ASSIGNEE: Dialog Semiconductor (UK) Limited Tower Bridge House St. Katharine's Way London E1W 1AA United Kingdom Nationality	
And the successors, assigns and legal repres	sentatives of the ASSIGNEE
(complete one of the following)	
the entire right, title and interest	
(check the following box/f foreign	rest for the United States and its territorial possessions gn 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: Single Inductor Dual Input Buck Converter with Reverse Boost Capability

PATENT REEL: 053337 FRAME: 0098

DS19-075S 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. ______ filed on _____ (d) U.S. patent no. issued (also check (e) if foreign application(s) is also being assigned) (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.

Date of Signing

28/6/2020

PATENT REEL: 053337 FRAME: 0099

RECORDED: 07/29/2020

Signature of ASSIGNOR