504169212 01/09/2017

PATENT ASSIGNMENT COVER SHEET

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/ersion v1.1 EPAS ID: PAT4215890

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BART BALM	10/10/2016
CAREM DESTOUCHES	10/10/2016
LEON C.M. VAN DEN OEVER	10/10/2016
OOIJMAN REMCO	10/10/2016

RECEIVING PARTY DATA

Name:	EPCOS AG
Street Address:	StMartin-Strasse 53
City:	Muenchen
State/Country:	GERMANY
Postal Code:	81669

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15120873

CORRESPONDENCE DATA

Fax Number: (972)732-9218

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Phone: 972-732-1001

Email: docketing@slatermatsil.com

Correspondent Name: SLATER MATSIL, LLP **Address Line 1:** 17950 PRESTON RD.

Address Line 2: SUITE 1000

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ATTORNEY DOCKET NUMBER: EPC-338

NAME OF SUBMITTER: JENNIFER PILCHER

SIGNATURE: /Jennifer Pilcher/

DATE SIGNED: 01/09/2017

Total Attachments: 5

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PATENT REEL: 040901 FRAME: 0466

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Attorney Docket No. EPC-338

ASSIGNMENT

For good and valuable consideration, I, Bart Balm, residing at Vissersstraat 31, 6579 AP

Kekerdom, Netherlands, a citizen of Netherlands; Carem Destouches, residing at Van

Adrichemstraat 241, 2614 BP Delft, Netherlands, a citizen of France; Dr. Leon C.M. van den

Oever, residing at Heintje Davidsstraat 1, 5247 XG Rosmalen, Netherlands, a citizen of

Netherlands; Ooijman Remco, residing at de Kluiskamp 10-20, 6545 JD Nijmegen, Netherlands,

a citizen of Netherlands;

hereby sell, assign, and transfer to EPCOS AG, a corporation organized and existing under

the laws of Germany, having its principal place of business at St.-Martin-Str. 53, 81669 München,

Germany;

hereinafter "Assignee," its successors, assigns and legal representatives, the entire right, title

and interest in and for the United States and all foreign countries, in and to any and all

improvements which are disclosed in U.S. Patent Application No. 15/120/873 filed August 23,

2016, which is entitled "Front-End Module for Carrier Aggregation Mode," and in and to said

application and all divisional, continuing substitute, renewal, reissue, and all other applications for

Letters Patent which have been or shall be filed in the United States and all foreign countries on any

of said improvements; and in and to all original and reissued patents which have been or shall be

filed in the United States and all foreign countries on said improvements;

Agree that Assignee may apply for and receive Letters Patent for said improvements in its

own name, and that, when requested, without charge to but at the expense of said Assignee, their

successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this

agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue, and

all other patent applications on any and all said improvements; execute all rightful oaths,

assignments, powers of attorney and other papers; communicate to said Assignee, its successors,

assigns, and representatives, all facts known to the undersigned relating to said improvements and

the history thereof; and generally do everything possible which said Assignee, its successors,

assigns, or representatives shall consider desirable for aiding in securing and maintaining proper

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PATENT

REEL: 040901 FRAME: 0467

Date:	10 october 2016	Bart Balm
Date:		Carem Destouches
Date;		Dr. Leon C.M. van den Oever
Date:	· · · · · · · · · · · · · · · · · · ·	Ooiiman Remco

Date;		Bart Balm
Dates	10/10/2016 10006 - 2016	Carem Destouches Oaker Us Assent
Date:	:	Dr. Leon C.M. van den Oever
Date;		Ooijman Remco

Date:		
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		Carem Destouches
Date:	10 ocroser 2016	La Comi VAN DEN OGRAFI
		Dr. Leon C.M. van den Oever
Date:	· ·	
		Ooijman Remco

Date;	······	Bart Balm
Date:		Carem Destouches
Date:		Dr. Leon C.M. van den Oever
Date:	10 October 2016	Opijman Remco