

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LIWEN CHU	06/09/2021
HONGYUAN ZHANG	04/24/2021
HUILING LOU	06/30/2021
RUI CAO	05/12/2021
RECEIVING PARTY DATA	
Name:	NXP USA, INC.
Street Address:	6501 WEST WILLIAM CANNON DRIVE
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78735
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17240516
CORRESPONDENCE DATA	
Fax Number:	(408)518-5671
<i>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.</i>	
Phone:	14085185549
Email:	ip.department.us@nxp.com
Correspondent Name:	NXP USA, INC.
Address Line 1:	6501 WEST WILLIAM CANNON DRIVE
Address Line 4:	AUSTIN, TEXAS 78735
ATTORNEY DOCKET NUMBER:	82249222US02
NAME OF SUBMITTER:	ERIC J. NUSS
SIGNATURE:	/Eric J. Nuss/
DATE SIGNED:	07/02/2021
Total Attachments: 4	
source=82249222US02 NXP 3955 Liwen Executed Assignment#page1.tif	
source=82249222US02_NXP_3955_Rui_Executed_Assignment#page1.tif	
source=82249222US02 NXP 3955 Hongyuan Executed Assignment#page1.tif	

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, as below-named Assignor/s, hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to **NXP USA, INC.**, having a place of business at 6501 West William Cannon Drive, Austin, TX 78735, USA, its successors, assigns, and legal representatives, including any nominees (collectively “the Assignee”):

(1) our invention relating to **“BANDWIDTH INDICATION, TXOP PROTECTION, AND BANDWIDTH NEGOTIATION”** for which the following patent application(s) has/have been filed (we hereby authorize and request my/our attorneys associated with U.S. Patent & Trademark Office Customer Number 23125 to insert below the filing date and application number of the U.S. application when known):

<u>Country</u>	<u>Application No.</u>	<u>Filing Date (mm/dd/yyyy)</u>	<u>Claims Priority of</u>
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(2) the foregoing application(s) and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and

(3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to **NXP USA, INC.**, for its sole use, and that of its successors, assigns, and legal representatives.

We will provide our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

We certify that we have the full right to convey the above rights.

<hr/>	<hr/>
Date	/Liwen Chu/, Assignor Liwen (立文) Chu (褚)
<hr/>	<hr/>
Date	Hongyuan Zhang, Assignor
<hr/>	<hr/>
Date	Huiling Lou, Assignor
<hr/>	<hr/>
Date	Rui Cao, Assignor

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_____	_____, Assignor
Date	Liwen (立文) Chu (褚)
_____	_____, Assignor
Date	Hongyuan Zhang
_____	_____, Assignor
Date	Huiling Lou
05/12/2021	<i>/Rui Cao/</i>
_____	_____, Assignor
Date	Rui Cao

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_____	_____, Assignor
Date	Liwen (立文) Chu (褚)
4/24/2021	/Hongyuan Zhang/
Date	Hongyuan Zhang
_____	_____, Assignor
Date	Huiling Lou
_____	_____, Assignor
Date	Rui Cao

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_____	_____, Assignor
Date	Liwen (立文) Chu (褚)
_____	_____, Assignor
Date	Hongyuan Zhang
June 30, 2021	
Date	Huiling Lou
_____	_____, Assignor
Date	Rui Cao