501864948 03/23/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kiran ULN	03/23/2012

RECEIVING PARTY DATA

Name:	MediaTek Singapore Pte. Ltd.	
Street Address:	#03-01 Solaris No. 1, Fusionopolis Walk	
City:	Singapore	
State/Country:	SINGAPORE	
Postal Code:	138628	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13429231	

CORRESPONDENCE DATA

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Email: patent@sawyerlawgroup.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Sawyer Law Group, P.C.

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Address Line 4: Palo Alto, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER: RLTI-11-338US/5037P

NAME OF SUBMITTER: Joseph A. Sawyer, Jr.

Total Attachments: 1

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PATENT REEL: 027921 FRAME: 0848 CH \$40 00 1342

Docket No: RLTI-11-338US/5037P

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned, Kiran ULN, do hereby sell, assign, and transfer to: MediaTek Singapore Pte. Ltd., a corporation existing under the laws of the state of, having a principal place of business at #03-01 Solaris No. 1, Fusionopolis Walk, Singapore, 138628 ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for the United States Letters Patent.

***	which has been executed	by the undersigned concurrently herewith,
Ü	which was filed on	and assigned Serial No:,
and is entit	led:	

DEMODULATING DATA STREAMS

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 issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said 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, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, 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 patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Signed:

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Date: <u>23/March/20</u>/2

PATENT REEL: 027921 FRAME: 0849