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MAY 20, 2021

PTAS

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506671887

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DOC DATE: 05/19/2021

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DOC DATE: 05/18/2021

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DOC DATE: 05/18/2021

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DOC DATE: 05/19/2021

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DOC DATE: 05/18/2021

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DOC DATE: 05/18/2021

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LOVLEKAR, SRIRANG A.

DOC DATE: 05/18/2021

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DOC DATE: 05/19/2021

ASSIGNOR:
WU, ZHIBIN

DOC DATE: 05/18/2021

ASSIGNEE:
APPLE INC.
ONE APPLE PARK WAY
CUPERTINO, CALIFORNIA 95014

APPLICATION NUMBER:
PATENT NUMBER:
PCT NUMBER: CN2021092703
TITLE:

FILING DATE:
ISSUE DATE:

ASSIGNMENT RECORDATION BRANCH
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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6718702

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SRIRANG A. LOVLEKAR	05/18/2021
YUQIN CHEN	05/19/2021
ZHIBIN WU	05/18/2021
RECEIVING PARTY DATA	
Name:	APPLE INC.
Street Address:	ONE APPLE PARK WAY
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014
PROPERTY NUMBERS Total: 1	
Property Type	Number
PCT Number:	CN2021092703
CORRESPONDENCE DATA	
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<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>	
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ATTORNEY DOCKET NUMBER:	090911-P54161WO1-1248729



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**ATTORNEY DOCKET
NUMBER:**

090911-P54161WO1-1248729

NAME OF SUBMITTER:

DALENE QUIACHON-ROSEN

Signature:

/ DALENE QUIACHON-ROSEN /

Date:

05/19/2021

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ASSIGNMENT
(Patent Application)

JOINT

WHEREAS, Fangli XU, Dawei ZHANG, Haijing HU, Naveen Kumar R. PALLE VENKATA, Ralf ROSSBACH, Sarma V. VANGALA, Sethuraman GURUMOORTHY, Srirang A. LOVLEKAR, Yuqin CHEN, and Zhibin WU, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified international application:

Title of Invention: POWER SAVING FOR SDT PROCEDURE
Filing Date: May 10, 2021
Application No.: PCT/CN2021/092703

WHEREAS, APPLE INC., a corporation of the state of California, located at One Apple Park Way, Cupertino, California 95014, United States of America, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any Letters Patents and Registrations which may be granted on the same;

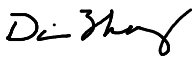
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all United States and foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that Assignors will, without charge to Assignors, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

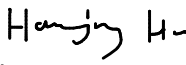
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Signature: _____ / Fangli Xu / _____ Date: 19-May-2021

Fangli XU

Signature: /  / Date: 18-May-2021

Dawei ZHANG

Signature: /  / Date: 18-May-2021

Haijing HU

Signature: /  / Date: 18-May-2021

Naveen Kumar R. PALLE VENKATA

Signature: /  / Date: 19-May-2021

Ralf ROSSBACH

Signature: /  / Date: 18-May-2021

Sarma V. VANGALA

Signature: /  / Date: 18-May-2021

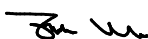
Sethuraman GURUMOORTHY

Signature: /  / Date: 18-May-2021

Srirang A. LOVLEKAR

Signature: /  / Date: 19-May-2021

Yuqin CHEN

Signature: /  / Date: 18-May-2021

Zhibin WU