PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7561842

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUN LI	09/20/2022
JIANYONG FAN	09/20/2022
BILIANG ZHU	09/20/2022
ZHONGJIAN XU	09/20/2022

RECEIVING PARTY DATA

Name:	SPEED SPACE-TIME INFORMATION TECHNOLOGY CO., LTD
Street Address:	SPEEDCHINA BUILDING, NO.8, JIANGSU SOFTWARE PARK, NO. 699-22 XUANWU AVENUE, NANJING,
City:	JIANGSU
State/Country:	CHINA
Postal Code:	210000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17914767

CORRESPONDENCE DATA

Fax Number: (949)391-4699

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.

Correspondent Name: JCIPRNET

Address Line 1: 8F-1, NO. 100, ROOSEVELT RD. SEC. 2,

Address Line 4: TAIPEI, TAIWAN 100404

ATTORNEY DOCKET NUMBER: 127247-US-PA-PCT

NAME OF SUBMITTER: JAI-WEI CHEN

SIGNATURE: /Jai-Wei Chen/

DATE SIGNED: 09/28/2022

Total Attachments: 3

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PATENT REEL: 061235 FRAME: 0821

DECLARATION AND ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

□ Declaration Submitted With Initial Filing
OR
☐ Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(f) required)
(Title of the Invention)
OCTREE-BASED THREE-DIMENSIONAL BUILDING MODEL LOD METHOD
As a below named inventor (hereinafter designated as the undersigned), I hereby
declare that:
This declaration is directed to:
The attached application,
OR
□ United States Application Number or PCT International application number
PCT/CN2021/084080 Filed on 2021/03/30
The above-identified application was made or authorized to be made by me.
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.
The undersigned hereby acknowledge that any willful false statement made in this

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declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more

than five (5) years, or both.

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DECLARATION AND ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

of

WHEREAS, 1. SPEED SPACE-TIME INFORMATION TECHNOLOGY CO., LTD

SpeedChina Building, NO.8, Jiangsu Software Park, No. 699-22

Xuanwu Avenue, Nanjing, Jiangsu 210000, China

hereinafter referred to as ASSIGNEE, is desirous of acquiring the undersigned's interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by the undersigned, the undersigned has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said the undersigned had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

The undersigned further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

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PATENT REEL: 061235 FRAME: 0823

RECORDED: 09/28/2022

DECLARATION AND ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

Signature: $\int u_1 L_i$ Date: $\frac{09}{20} / \frac{20}{202}$
Legal Name of Sole or First Inventor: Jun LI
Residence: Jiangsu, China
Mailing Address: SpeedChina Building, NO.8, Jiangsu Software Park, No. 699-22 Xuanwu Avenue, Nanjing, Jiangsu 210000, China
Signature: Jianyong FAN Date: 09/20/2022
Legal Name of Additional Joint Inventor, if any: Jianyong FAN
Residence: Jiangsu, China
Mailing Address: SpeedChina Building, NO.8, Jiangsu Software Park, No. 699-22 Xuanwu Avenue, Nanjing, Jiangsu 210000, China
Signature: Billiang 2HU Date: 09 / 30 / 3022 Legal Name of Additional Joint Inventor, if any: Billiang ZHU
Residence: Jiangsu, China
Mailing Address: SpeedChina Building, NO.8, Jiangsu Software Park, No. 699-22 Xuanwu Avenue, Nanjing, Jiangsu 210000, China
Signature: Zhong Jian Xu Date: of / 2077
Legal Name of Additional Joint Inventor, if any: Zhongjian XU
Residence: Jiangsu, China
Mailing Address: SpeedChina Building, NO.8, Jiangsu Software Park, No. 699-22 Xuanwu Avenue, Nanjing, Jiangsu 210000, China