506829896 08/23/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6876716

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
HUARONG ZHENG			08/05/2021
WEN XU			08/14/2021
DONGFANG MA			08/11/2021
FENGZHONG QU			08/11/2021
RECEIVING PARTY DA	TA		
Name:	ZHEJIANG UNIVERSITY		
Street Address:	NO. 866,	NO. 866, YUHANGTANG ROAD, XIHU DISTRICT	
City:	HANGZH	IANGZHOU CITY, ZHEJIANG PROVINCE	
State/Country:	CHINA	CHINA	
PROPERTY NUMBERS Property Type		Number	
		Number 7408480	
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	DATA DATA provided;		
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name:	DATA De sent to ta provided; M	7408480 <i>he e-mail address first; if that is uns</i> <i>if that is unsuccessful, it will be sen</i> ail@uni-intel.com ICHAEL WIERSCH	
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1:	DATA De sent to ta provided; M 24	7408480 <i>he e-mail address first; if that is uns</i> <i>if that is unsuccessful, it will be sen</i> ail@uni-intel.com ICHAEL WIERSCH 401 RIPPEY RD	
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name:	DATA De sent to ta provided; M 24	7408480 <i>he e-mail address first; if that is uns</i> <i>if that is unsuccessful, it will be sen</i> ail@uni-intel.com ICHAEL WIERSCH	
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1:	DATA De sent to t provided; M 24 L(7408480 <i>he e-mail address first; if that is uns</i> <i>if that is unsuccessful, it will be sen</i> ail@uni-intel.com ICHAEL WIERSCH 401 RIPPEY RD	
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Email: Correspondent Name: Address Line 1: Address Line 4:	DATA De sent to t provided; M 24 L(7408480 <i>he e-mail address first; if that is uns</i> <i>if that is unsuccessful, it will be sen</i> ail@uni-intel.com ICHAEL WIERSCH 401 RIPPEY RD DOMIS, CALIFORNIA 95650	
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Email: Correspondent Name: Address Line 1: Address Line 4:	DATA De sent to t provided; M 24 L(7408480 he e-mail address first; if that is uns if that is unsuccessful, it will be sen ail@uni-intel.com ICHAEL WIERSCH 401 RIPPEY RD DOMIS, CALIFORNIA 95650 DF211511US	

ASSIGNMENT

WHEREAS, we, <u>ZHENG, Huarong</u> of <u>China, Zhejiang Province</u>, <u>XU</u>, <u>Wen</u> of <u>China, Zhejiang Province</u>, <u>MA, Dongfang</u> of <u>China, Zhejiang Province</u>, <u>QU</u>, <u>Fengzhong</u> of <u>China, Zhejiang Province</u>, ("Assignor"), are/am the inventors of an invention entitled <u>"SCHEDULING METHOD AND SYSTEM FOR FULLY</u> <u>AUTONOMOUS WATERBORNE INTER TERMINAL TRANSPORTATION"</u> that is the subject matter of: (check all that apply)

- a U.S. application for Letters Patent which claims the priority of the Chinese Patent Application No. filed on _,
- [X] an application made under the Patent Cooperation Treaty which is identifiable at WIPO by Application No. <u>PCT/CN2020/105407</u> filed on <u>July 29, 2020</u>.
- an application for Letters Patent which is identifiable in the Patent Office of _____ihe U.S. by Application No. _______ filed on ______;

WHEREAS. <u>ZHEJIANG UNIVERSITY</u>, a <u>university</u> organized and existing under the laws of <u>China</u> ("Assignee"), and having offices at <u>No.866.Yuhangtang Road, Xihu</u> <u>District Hangzhou, Zheilang310058</u> <u>China</u> is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection

- [x] in the United States
- [] in all other countries or jurisdictions;

"NOW THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged,

a) we agree to transfer, and
b) we do hereby transfer,

to Assignee, its successors and assigns, effective as of *nunc pro tunc*, our entire right, title and interest in the above named countries and jurisdictions in and to the following including the right to sue for past infringement: the invention, the above-identified applications, all applications from which any of the above-identified applications claim priority, corresponding U.S. and non-U.S. applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention, and I/we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee."

We authorize the U.S. Attorneys handling this matter in the U.S. and the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. We further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in the above named countries and jurisdictions and appoint Assignee the common representative in the above-identified international application and any international application for the invention.

We represent to the Assignee, its successors and assigns, that we shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries and jurisdictions, including without limitation providing testimony in any related interference, litigation or proceeding. To the extent that we, our executors or administrators are unable or unavailable to execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as Assignee, its successors and assigns may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries and jurisdictions, we, our executors or administrators hereby authorize Assignee, its successors and assigns to act on our behalf.

1

DF211511US

If any provision(s) of this Assignment are held unenforceable or in conflict with the law of any jurisdiction, the validity of the remaining provisions will not be affected by such holding and the part held unenforceable in or in conflict with the law of one jurisdiction will remain in effect for other jurisdictions until held unenforceable or in conflict with the law of that jurisdiction.

tuar ZHENG, Hustong

(Inventor / Assignor)

Date

Xu, Leon

(Inventor / Assignor)

2021 8/19 Date

Dongfaing

(Inventor / Assignor)

8/11 202 Date

<u>AU, Fengzhong</u>

QU, Fengzhöng (Inventor / Assignor)

2

2021/8/11 Date

PATENT REEL: 057248 FRAME: 0480

RECORDED: 08/23/2021