

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JUN WANG	07/17/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FLIR UNMANNED AERIAL SYSTEMS ULC
<b>Street Address:</b>	SUITE 2600, THREE BENTALL CENTRE, 595 BURRAND STREET
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<b>City:</b>	VANCOUVER, BRITISH COLUMBIA
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	V7X 1L3
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17374909
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<b>ATTORNEY DOCKET NUMBER:</b>	70052.1860US01
<b>NAME OF SUBMITTER:</b>	GREG J. MICHELSON
<b>SIGNATURE:</b>	/Greg J. Michelson/
<b>DATE SIGNED:</b>	08/06/2021
<b>Total Attachments: 2</b>	
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Attorney Docket No.: 70052.1860PV01

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I

Jun Wang of Waterloo, Ontario, Canada

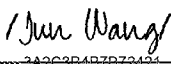
hereby sell, assign and transfer to **FLIR Unmanned Aerial Systems ULC**, a Canadian corporation, having a place of business at Suite 2600, Three Bentall Centre, 595 Burrard Street, P.O. Box 49314, Vancouver, British Columbia, Canada, V7X 1L3, its successors and assigns, the entire right, title and interest throughout the world in my invention in

### **EFFICIENT REFINEMENT NEURAL NETWORK FOR REAL-TIME GENERIC OBJECT-DETECTION SYSTEMS AND METHODS**

for which was filed a United States Patent Application on **July 14, 2020**, having Application No. **63/051,823**, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

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Attorney Docket No.: 70052.1860PV01

DocuSigned by:  
  
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**Jun Wang**

Executed on 7/17/2020 \_\_\_\_\_.