508294678 12/20/2023 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	٩ΤΑ				
		Name		Execution Date	
DAVID WENDLING				10/17/2018	
RECEIVING PARTY DA	TA				
Name:	TELESAT CANADA				
Street Address:	2100-160 ELGIN STREET				
City:	OTTAWA				
State/Country:	CANADA				
Postal Code:	K2P 2P7				
PROPERTY NUMBERS	Total: 2				
Property Type		Number			
Application Number:		7837862			
Application Number:	1	7837897			
CORRESPONDENCE D	ΑΤΑ				
Fax Number:	(703)716-1180			
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ASSIGNMENT

KNOW ALL MEN BY THESE PRESENTS, That Whereas

David WENDLING, having an address of 26 Rothwell Drive, Ottawa, Ontario, K1J-7G4, CANADA has invented certain improvements in **DUAL LEO SATELLITE SYSTEM AND METHOD FOR GLOBAL COVERAGE** for which he has filed a patent application in Canada under application serial no. 2,927,217, with a filing date of **April 14, 2016**, and a subsequent patent application under the Patent Cooperation Treaty, under application serial no. **PCT/CA2017/050476** on **April 18, 2017**; and

WHEREAS **Telesat Canada**, having a place of business at 2100-160 Elgin Street, Ottawa, **Ontario, Canada K2P 2P7**, hereinafter called ASSIGNEE, is desirous of acquiring said applications for Letters Patent, all inventions therein disclosed, and any and all Letters Patent of Canada and the United States and of all other countries which may be granted for said inventions, or any of them;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations to me paid by ASSIGNEE, the receipt whereof is hereby acknowledged, I do hereby sell, assign, transfer and set over unto ASSIGNEE, its successors and assigns, the entire right, title and interest in, to and under said applications for Letters Patent, including all priority rights arising therefrom, all inventions therein disclosed, and any and all Letters Patent of Canada and the United States and of all other countries which may be granted for said inventions, or any of them.

TO HAVE, HOLD AND ENJOY said inventions, said applications, and said Letters Patent to said ASSIGNEE, its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

And I do hereby authorize and request the Commissioner of Patents of the United States to issue any United States Letters Patent which may be granted on said application, or any divisional, reissue or continuation applications, or for said inventions or any of them, to said ASSIGNEE, its successors and assigns, as assignees of the entire right, title and interest therein and thereto.

And I do hereby, for myself and for my legal representatives, covenant and agree with ASSIGNEE, its successors and assigns, that I have granted to others no license to make, use or sell any of said inventions, that our right, title and interest in said inventions has not been encumbered, that I have good right and title to sell and assign the same, and that I will not execute any instrument in conflict herewith.

And I do hereby, for myself and for my legal representatives, further covenant and agree with ASSIGNEE, its successors and assigns, that upon request I will, and they shall, execute divisional, reissue or continuation applications, amended specifications, or rightful oaths; communicate to ASSIGNEE, its successors and assigns, any facts known to me relating to said inventions or the history thereof; execute preliminary statements and testify in any interference proceedings; execute and deliver any application papers, assignments, or other instruments, and do all other acts which, in the opinion of counsel for ASSIGNEE, may be necessary or convenient to secure the grant of Letters Patent to ASSIGNEE, its successors and assigns, or its nominees, in Canada and the United States and in all other countries where ASSIGNEE may desire to have said inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for ASSIGNEE, and to vest and confirm in ASSIGNEE, its successors and assigns, or its nominees, the full and complete and equitable title to all such Letters Patent, without further consideration than now paid but at the expense of ASSIGNEE, its successors or assigns.

And I do hereby authorize the firm of Gowling WLG (Canada) LLP to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recording in the Canadian Patent Office.

SIGNATURE and CERTIFICATE OF WITNESS

IN WITNESS WHEREOF, I have hereunto set my hand and seal this <u>()</u> day of October, 2018.

David WENDLING

On this 1 day of October, 2018, before me personally appeared the above named **David WENDLING**, to me known and known by me to be the person described in and who executed the foregoing instrument, and acknowledged the same to be his own free act and deed.

Witness: Mary Fulton

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RECORDED: 12/20/2023