508740883 09/04/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI470175

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
The Bank Of New York Mellon	08/22/2024

RECEIVING PARTY DATA

Company Name:	TELESAT TECHNOLOGY CORPORATION	
Street Address:	160 ELGIN STREET, SUITE 2100	
City:	OTTAWA	
State/Country:	CANADA	
Postal Code:	K2P 2P7	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11362732

CORRESPONDENCE DATA

Fax Number: 7037161180

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.

Phone: (703)716-1191

Email: gbpatent@gbpatent.com,areisfield@gbpatent.com

Correspondent Name: Mr. Robert W. Mueller

Address Line 1: GREENBLUM & BERNSTEIN, P.L.C.

Address Line 2: 1950 Roland Clarke Place Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	P56158
NAME OF SUBMITTER:	Angie Reisfield
SIGNATURE:	Angie Reisfield
DATE SIGNED:	09/04/2024

Total Attachments: 4

source=P56158_Release_Security_Interests_TBNY_Mellon_to_JPMC#page1.tiff source=P56158 Release Security Interests TBNY Mellon to JPMC#page2.tiff source=P56158 Release Security Interests TBNY Mellon to JPMC#page3.tiff source=P56158 Release Security Interests TBNY Mellon to JPMC#page4.tiff

PATENT REEL: 068485 FRAME: 0471 508740883

PARTIAL RELEASE OF PATENT SECURITY INTERESTS, dated as of August 22, 2024 (this "Partial Release"), by THE BANK OF NEW YORK MELLON, in its capacity as notes collateral agent pursuant to the Indenture (the "Notes Collateral Agent"), in favor of Telesat Canada, a Canadian corporation (the "Company"). Capitalized terms used herein and not otherwise defined shall have the meanings assigned to such terms in the Indenture (as defined below) or the Canadian Notes Security Agreement (as defined below).

- A. Reference is made to the (i) Indenture, dated as of December 6, 2019 (as amended, restated, supplemented or otherwise modified from time to time, the "Indenture"), among the Company as Issuer, the Co-Issuer, the Guarantors from time to time party thereto, the Notes Collateral Agent as Trustee and Notes Collateral Agent, and TMF Brasil Administração e Gestão de Ativos Ltda., as an onshore collateral agent and TMF Trustee Limited, as an onshore collateral agent, (ii) Canadian Notes Security Agreement, dated as of December 6, 2019 (as amended, restated, supplemented or otherwise modified from time to time, the "Canadian Notes Security Agreement"), among the Company, the other Grantors referenced to therein and the Notes Collateral Agent and (iii) U.S. Patent Security Agreement, dated as of December 6, 2019 (the "Patent Security Agreement"), among the Company, the Grantors referenced to therein and the Notes Collateral Agent.
- B. Reference is made to the Contribution and Assumption Agreement #3, dated as of December 31, 2020 (the "Contribution Agreement"), between the Company and Telesat Technology Corporation, pursuant to which the Company transferred the Purchased Assets (as defined therein), including the Patents set forth on Schedule I hereto (the "Released Patent Collateral"), to Telesat Technology Corporation.
- C. Pursuant to the Canadian Notes Security Agreement and the Patent Security Agreement, the Company granted to the Notes Collateral Agent (and its successors and permitted assigns), for the benefit of the Secured Parties, a security interest in all right, title and interest of the Company in, among other things, the Released Patent Collateral, which security interests were recorded with the United States Patent and Trademark Office on December 6, 2019 at Reel/Frame No. 051211/0466.
- D. The Company has requested that the Notes Collateral Agent execute and deliver this Partial Release to evidence the release of its security interest in the Released Patent Collateral for filing and recordation with the United States Patent and Trademark Office.
- E. Pursuant to Section 1402 of the Indenture and Section 6.5(d) of the Canadian Notes Security Agreement, the Notes Collateral Agent does hereby agree to evidence the release of any and all security interests it may have against the Released Patent Collateral, and hereby reassigns to the Company any and all right, title and interest that the Notes Collateral Agent may have in, to or under the Released Patent Collateral, <u>provided</u>, <u>however</u>, that this release is being made without recourse to, or any representation or warranty by, the Notes Collateral Agent.

PATENT REEL: 068485 FRAME: 0472 F. This Partial Release is applicable only and solely with respect to the Released Patent Collateral and to no other Collateral arising under the Canadian Notes Security Agreement or the Patent Security Agreement (such collateral, the "Retained Collateral"). The Notes Collateral Agent retains all security interests, Liens, rights, titles and interests pledged and granted to it under the Canadian Notes Security Agreement and the Patent Security Agreement with respect to all Retained Collateral, and the Notes Collateral Agent's security interests, Liens, rights, titles and interests in the Retained Collateral shall not, and shall not be deemed to, be impaired, interrupted or otherwise modified in any respect by this Partial Release. Except as expressly modified hereby, the Canadian Notes Security Agreement or the Patent Security Agreement shall remain in full force and effect.

THIS PARTIAL RELEASE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK.

[Signature page follows]

IN WITNESS WHEREOF, the Notes Collateral Agent has caused this Partial Release to be duly executed as of the day and year first above written.

THE BANK OF NEW YORK MELLON, as Notes Collateral Agent

Joanne Adamis 2024-07-11 14:59-04:00

By:

Name: Joanne Adamis Title: Vice President

SCHEDULE I

to

PARTIAL RELEASE OF PATENT SECURITY INTERESTS

Released Patent Collateral

Owner	Application Number/Patent	Description
	Number	
Telesat Canada	16/093,260/11,362,732	Dual leo satellite system and
		method for global coverage

PATENT REEL: 068485 FRAME: 0475

RECORDED: 09/04/2024