PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				

CONVEYING PARTY DATA

Name	Execution Date		
ROBERT MCKINLEY COLLINS JR.	10/15/2021		

RECEIVING PARTY DATA

Name:	BNSF RAILWAY COMPANY					
Street Address:	2500 LOU MENK DRIVE, AOB 3					
City:	FORT WORTH					
State/Country:	TEXAS					
Postal Code:	76131					

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	17506283				

CORRESPONDENCE DATA

Fax Number:

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: 817-352-2360

Email: ipprotection@bnsf.com

Correspondent Name:BNSF RAILWAY COMPANYAddress Line 1:2500 LOU MENK DRIVE, AOB 3Address Line 4:FORT WORTH, TEXAS 76131

ATTORNEY DOCKET NUMBER:	BNSF-00090
NAME OF SUBMITTER:	GALINA ROSA
SIGNATURE:	/Galina Rosa/
DATE SIGNED:	10/20/2021

Total Attachments: 2

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PATENT 506932664 REEL: 057851 FRAME: 0334

PATENT ASSIGNMENT

WHEREAS, I, Robert McKinley Collins Jr., have invented certain new and useful improvements disclosed in an application for United States Letters Patent, identified as:

Title of Application:	SYSTEM AND METHOD FOR DATA PRUNING VIA
	DYNAMIC PARTITION MANAGEMENT
U.S. Application No.:	17506283

WHEREAS, BNSF Railway Company, (hereinafter referred to as "Assignee"), a State of Delaware corporation, with an address of 2500 Lou Menk Drive, Fort Worth, Texas 76131, desires to acquire my entire right, title, and interest in and to the invention, and in and to the application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I agree to assign and hereby assign to Assignee, all right, title, and interest in and to the invention and in and to the application and all patents which may be granted therefor, and all future applications throughout the world that may claim priority to said application, including but not limited to divisions, reexaminations, reissues, continuations, continuations-in-part, and extensions thereof, and all rights and remedies associated therewith including the right to sue for and recover past damages and to recover under 35 U.S.C. § 154 (d), or any other law permitting remedies for infringement prior to issuance of the patent; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee. I also agree to assign and hereby assign to Assignee, all right, title, and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title, and interest in Assignee.

AND I HEREBY covenant and agree that I will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue, and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries. I authorize Assignee's representative to fill in the foregoing blanks for the application number and the filing date once that information becomes known. This Assignment shall be binding on the parties' successors, assigns, and legal representatives.

PATENT ASSIGNMENT -- BNSF-00090

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		TESTIMONY	· · · · · · · · · · · · · · · · · · ·	I	hereunto	set	my	hand	this	15	day	of
Octobee , 20 21.												

Inventor Signature: Zolot MKily Colo H

Robert McKinley Collins Jr. 963 Orchid Hill Lane Argyle Texas 76226

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