# 505291545 01/23/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNM	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name			Execution Date	
DARRIN SCULLEY					01/17/2019	
KURT R. HEIDMANN					01/21/2019	
LOUIS EVERETT ROW	/LAND				01/22/2019	
RECEIVING PARTY DA	ΑΤΑ					
Name:	STEEL	STEELCASE INC.				
Street Address:	901 447	901 44TH STREET SE				
Internal Address:	P.O. BC	P.O. BOX 1967				
City:	GRAND RAPIDS					
State/Country:	MICHIGAN					
Postal Code:	49501-1967					
Application Number:		5840698				
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Atty. Docket No. PA-138643-1-USA

#### ASSIGNMENT

WHEREAS, <u>Darrin Sculley</u>, having a mailing address of, <u>2536 Marfield Drive SE</u>, <u>Byron Center</u>, <u>Michigan</u>, <u>49315</u>, U.S.A., has made the invention described in United States Provisional Patent Application entitled <u>DATA COLLECTON</u>, <u>STORAGE AND</u> <u>MANAGEMENT SYSTEM AND METHOD</u>, and in United States Patent Application entitled <u>DATA COLLECTON</u>, <u>STORAGE AND MANAGEMENT SYSTEM AND METHOD</u>, associated with the client and attorney reference numbers listed above;

WHEREAS, <u>Steelcase Inc.</u>, a corporation of the state of Michigan having a place of business at <u>901 44th Street</u>, P.O. Box 1967, Grand Rapids, Michigan 49501-1967 (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is acknowledged, Assignor hereby sells, assigns and transfers unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignor hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and benefit of said Assignee, its successors and assigns.

FURTHER, Assignor agrees to communicate to said Assignee or its representatives any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

Inventor:

1/17/2019

Date

Darrín Scullev

PATENT REEL: 048108 FRAME: 0524

### ASSIGNMENT

WHEREAS, Kurt R. Heidmann, having a mailing address of, 6932 Linden Ave. SE, Grand Rapids, Michigan, 49548, U.S.A., has made the invention described in United States Patent Application entitled DATA COLLECTON, STORAGE AND Provisional MANAGEMENT SYSTEM AND METHOD, and in United States Patent Application entitled DATA COLLECTON, STORAGE AND MANAGEMENT SYSTEM AND METHOD, associated with the client and attorney reference numbers listed above;

WHEREAS, Steelcase Inc., a corporation of the state of Michigan having a place of business at 901 44th Street, P.O. Box 1967, Grand Rapids, Michigan 49501-1967 (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is acknowledged, Assignor hereby sells, assigns and transfers unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignor hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and benefit of said Assignee, its successors and assigns.

FURTHER, Assignor agrees to communicate to said Assignee or its representatives any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

Inventor:

Jan 21, 2019 Date

PATENT REEL: 048108 FRAME: 0525

## ASSIGNMENT

WHEREAS, Louis Everett Rowland, having a mailing address of, 2430 Birchcrest Dr SE. Grand Rapids, Michigan, 49506, U.S.A., has made the invention described in United States Provisional Patent Application entitled <u>DATA COLLECTON</u>, <u>STORAGE AND</u> <u>MANAGEMENT SYSTEM AND METHOD</u>, and in United States Patent Application entitled <u>DATA COLLECTON</u>, <u>STORAGE AND MANAGEMENT SYSTEM AND METHOD</u>, associated with the client and attorney reference numbers listed above;

WHEREAS, <u>Steelcase Inc.</u>, a corporation of the state of Michigan having a place of business at <u>901 44th Street</u>, P.O. Box 1967, Grand Rapids, Michigan 49501-1967 (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is acknowledged, Assignor hereby sells, assigns and transfers unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignor hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and benefit of said Assignee, its successors and assigns.

FURTHER, Assignor agrees to communicate to said Assignee or its representatives any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

Inventor:

<u>aa/2019</u>

Daté

Louis Everett Rowland