PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TERRENCE S. MELVIN	04/30/2019
ROSS T. GAULT	04/30/2019

RECEIVING PARTY DATA

Name:	ARROW ACQUISITION, LLC
Street Address:	16000 W. 108TH STREET
City:	LENEXA
State/Country:	KANSAS
Postal Code:	66219

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29689326

CORRESPONDENCE DATA

Fax Number: (816)913-8080

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.

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ATTORNEY DOCKET NUMBER:	516742.48
NAME OF SUBMITTER:	NATHAN E. OLEEN
SIGNATURE:	/Nathan E. Oleen/
DATE SIGNED:	05/02/2019

Total Attachments: 4

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PATENT 505456691 REEL: 049058 FRAME: 0817

ASSIGNMENT

WHEREAS, Terrence S. Melvin, having a residential address of 8842 W. 143rd Terrace, Overland Park, Kansas 66219, and Ross T. Gault, having a residential address of 11338 S. Lakecrest, Olathe, Kansas 66219, (the "Assignors"), are the inventors of a certain new and useful invention (the "Invention") relating to a:

DISPLAY SCREEN OR PORTION THEREOF WITH A DYNAMIC GRAPHICAL USER INTERFACE

for which a non-provisional application was filed on April 29, 2019 as U.S. Patent Application Serial No. 29/689,326 (the "Application"); and

WHEREAS, Assignors are the owners and in full possession of the entire right, title and interest in and to said Invention, in and to said Application and in and to any and all Letters Patent that may be granted therefor; and

WHEREAS, Arrow Acquisition, LLC, organized under and pursuant to the laws of the State of Kansas, (hereinafter referred to as "Assignee"), having its principal office and place of business at 16000 W. 108th Street, Lenexa, Kansas 66219, is desirous of acquiring the entire right, title and interest in and to said Invention, in and to said Application and in and to any and all Letters Patent that may be granted therefor; and

NOW, THEREFORE, to all whom it may concern, be it known that, for \$1.00 and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors do hereby sell, assign and transfer unto said Assignee, the entire right, title and interest within the United States, its territories and possessions, and all foreign countries, in and to said Invention, said Application, and any and all Letters Patent that may be granted therefor in the United States, its territories and possessions, and all foreign countries, together with any and all provisionals, nonprovisionals, continuations, continuations-in-part, divisions, reissues, renewals, reexaminations, substitutes or extensions thereof, and including all rights to claim priority, and Assignors do hereby authorize and request all appropriate domestic and foreign patent or government authorities in foreign countries to issue in accordance with this Assignment any and all Letters Patent that may be granted, either on said Application or otherwise for said Invention.

DocID: 4835-5981-9669.1

ASSIGNORS further covenant and agree that they will, at any time upon request, execute and deliver any and all documents that may be necessary or desirable to perfect Assignee's rights in and to the Invention and any and all United States and/or foreign Letters Patent that may be granted on said Application or otherwise for said Invention.

IN WITNESS WHEREOF, the Assignors have executed this Agreement as of the day and year written below.

Terrence S. Melvin (Assignor)

4/30/19 Date

) ss.

STATE OF

COUNTY OF

, 2019, before me, the undersigned, a Notary Public within and for the County and State aforesaid, personally appeared Terrence S. Melvin to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

In Witness Whereof, I have hereunto attached my hand and notarial seat, at the County and State SULEMA ORTIZ-PAULEY

aforesaid on the day and year last above written.

Notary Public

My Commission Expires:

Ross T. Gault (Assignor)
A 30 April 9 Inventor Date
STATE OF) ss.
COUNTY OF)
On this 30 day of AD71 , 2019, before me, the undersigned, a Notary Public within
and for the County and State aforesaid, personally appeared Ross T. Gault to me known to be the person
described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.
In Witness Whereof, I have hereunto attached my hand and notatial seal, at the County and State aforesaid on the day and year last above written. SULEMA ORTIZ-PAULEY Notary Public State of Kansas
Apotatisk Bathlic disclination of the Control of th
My Commission Expires:
July 6,2022

DocID: 4835-5981-9669.1

By Signature Date

Printed Name and Title

STATE OF

On this day of day of last aforesaid, personally appeared to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he or she executed the same as his or her free act and deed.

In Witness Whereof, I have hereunto attached my hand and not not attal seaf, at the Common and State aforesaid on the day and year last above written.

State of Kansas / Local American State of Kansas / Local American State of Kansas / Local American State State of Kansas / Local American State of Kan

My Commission Expires:

Arrow Acquisition, LLC (Assignee)

DocID: 4835-5981-9669.1

RECORDED: 05/02/2019