PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3242881

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANGELO MACUGAY	05/23/2014
KEN CAMUT	05/20/2014
JASON HILL	05/20/2014
DEB MOTTO	05/20/2014
CHARLIE WANDS	05/21/2014
BOB CULVER	08/01/2014

RECEIVING PARTY DATA

Name:	WELLS FARGO BANK, N.A.
Street Address:	301 SOUTH COLLEGE STREET
City:	CHARLOTTE
State/Country:	NORTH CAROLINA
Postal Code:	28288

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14549015

CORRESPONDENCE DATA

Fax Number: (216)586-6758

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: 216-586-6650

Email: patents@keglerbrown.com

JAMES J. PINGOR **Correspondent Name:**

Address Line 1: 600 SUPERIOR AVENUE Address Line 4: CLEVELAND, OHIO 44114

ATTORNEY DOCKET NUMBER:	106750.54US
NAME OF SUBMITTER:	JAMES J. PINGOR
SIGNATURE:	/James J. Pingor/
DATE SIGNED:	02/26/2015

Total Attachments: 8

PATENT REEL: 035040 FRAME: 0674

503196264



Culver ("ASSIGNORS"), have in	n Camut, Deb Motto, Jason Hill, Charlie Wands, and Bobvented subject matter ("INVENTION") disclosed and/or on entitled DATA AGGREGATION AND REPORTING ENVIRONMENT LICATION"), which:	FOR DATA CENTER
authorizes, and requests ASSIGNE Co., L.P.A., 600 Superior Avenue F with customer number 85539, t	is executed PATENT ASSIGNMENT. ASSIGNOR hereby L'S legal representatives of Kegler, Brown, Hill & Ritter East, Suite 2510, Cleveland, Ohio 44114, who are associated o insert here in parenthesis (U.S. Serial No, N'S U.S. Serial Number and filing date, when known;	
was filed on November 20, 2	2014 and was given U.S. Serial No. 14/549,015	
("ASSIGNEE"), is entitled to, and and interest in the INVENTION and	on behalf of itself and its successors and assigns is desirous of acquiring, the entire and exclusive rights, title it the APPLICATION (and all other applications and patents ng applications, in and for the United States, its territories, ATION DERIVATIVES");	
ASSIGNORS, the ASSIGNORS he	deration, the receipt of which is hereby acknowledged by the breby sell, assign and transfer to the ASSIGNEE, the entire terest in the INVENTION and the APPLICATION (and	
and prosecution of the APPLICAT	to the making and documents required for the making and and APPLICATION DERIVATIVES), for litigation efrom, and for the purpose of protecting and perfecting title cation DERIVATIVES).	
	ay be executed in counterparts, each of which when so deemed an original, but such counterparts together shall ent.	
5/23/14 AM	Angeio Macugay	
Date	Ken Camut	
Date	Deb Motto	
Date	Jason Hill	

Culver ("ASSIGNORS"), have in	Camut, Deb Motto, Jason Hill, Charlie Wands, and Bob vented subject matter ("INVENTION") disclosed and/or on entitled "DATA AGGREGATION AND REPORTING ENVIRONMENT FOR DATA CENTER JCATION"), which:
authorizes, and requests ASSIGNED Co., L.P.A., 600 Superior Avenue E with customer number 85539 to	s executed PATENT ASSIGNMENT. ASSIGNOR hereby E'S legal representatives of Kegler, Brown, Hill & Ritter last, Suite 2510, Cleveland, Ohio 44114, who are associated o insert here in parenthesis (U.S. Serial No, N'S U.S. Serial Number and filing date, when known;
was filed on November 20, 2	2014 and was given U.S. Serial No. 14/549,015;
("ASSIGNEE"), is entitled to, and i and interest in the INVENTION and	on behalf of itself and its successors and assigns s desirous of acquiring, the entire and exclusive rights, title I the APPLICATION (and all other applications and patents ng applications, in and for the United States, its territories, ATION DERIVATIVES");
ASSIGNORS, the ASSIGNORS he	leration, the receipt of which is hereby acknowledged by the reby sell, assign and transfer to the ASSIGNEE, the entire erest in the INVENTION and the APPLICATION (and
and prosecution of the APPLICAT	Inte all instruments and documents required for the making ION (and APPLICATION DERIVATIVES), for litigation befrom, and for the purpose of protecting and perfecting title ATION DERIVATIVES).
	by be executed in counterparts, each of which when so deemed an original, but such counterparts together shall ont.
Date 5/20/2014 Date	Angelo Macugay Leweth J. Camuf Ken Camut
Date	Deb Motto
Date	Jason Hill

Culver ("ASSIGNORS"), have in	Camut, Deb Motto, Jason Hill, Charlie Wands, and Bob vented subject matter ("INVENTION") disclosed and/or on entitled DATA AGGREGATION AND REPORTING ENVIRONMENT LICATION"), which:	FOR DATA CENTER
authorizes, and requests ASSIGNE Co., L.P.A., 600 Superior Avenue E with customer number 85539 to filed) this APPLICATION	s executed PATENT ASSIGNMENT. ASSIGNOR hereby E'S legal representatives of Kegler, Brown, Hill & Ritter last, Suite 2510, Cleveland, Ohio 44114, who are associated to insert here in parenthesis (U.S. Serial No, N'S U.S. Serial Number and filing date, when known;	,
was filed on November 20, 2	$\frac{014}{2}$ and was given U.S. Serial No. $\frac{14/549,015}{2}$;	
("ASSIGNEE"), is entitled to, and i and interest in the INVENTION and	on behalf of itself and its successors and assigns s desirous of acquiring, the entire and exclusive rights, title it the APPLICATION (and all other applications and patents ng applications, in and for the United States, its territories, ATION DERIVATIVES");	
ASSIGNORS, the ASSIGNORS he	deration, the receipt of which is hereby acknowledged by the reby sell, assign and transfer to the ASSIGNEE, the entire erest in the INVENTION and the APPLICATION (and	
and prosecution of the APPLICAT	ate all instruments and documents required for the making ION (and APPLICATION DERIVATIVES), for litigation efrom, and for the purpose of protecting and perfecting title EATION DERIVATIVES).	
	ay be executed in counterparts, each of which when so leemed an original, but such counterparts together shall ent.	
Date	Angelo Macugay	
Date	Ken Camut	
Date 5-20-2014	Deb Motto Jan Will Town Will	
Date	Jason Hill	

Culver ("ASSIGNORS"), have in	n Camut, Deb Motto, Jason Hill, Charlie Wands, and Bob vented subject matter ("INVENTION") disclosed and/or on entitled DATA AGGREGATION AND REPORTING ENVIRONMEN LICATION"), which:	T FOR DATA CENTER
authorizes, and requests ASSIGNE Co., L.P.A., 600 Superior Avenue E with customer number 85539 1, to	is executed PATENT ASSIGNMENT. ASSIGNOR hereby E'S legal representatives of Kegler, Brown, Hill & Ritter East, Suite 2510, Cleveland, Ohio 44114, who are associated to insert here in parenthesis (U.S. Serial No, N'S U.S. Serial Number and filing date, when known;	
was filed on November 20, 2	2014 and was given U.S. Serial No. 14/549,015;	
("ASSIGNEE"), is entitled to, and if and interest in the INVENTION and	on behalf of itself and its successors and assigns is desirous of acquiring, the entire and exclusive rights, titled the APPLICATION (and all other applications and patents ng applications, in and for the United States, its territories, ATION DERIVATIVES");	
ASSIGNORS, the ASSIGNORS he	deration, the receipt of which is hereby acknowledged by the breby sell, assign and transfer to the ASSIGNEE, the entire terest in the INVENTION and the APPLICATION (and	
and prosecution of the APPLICAT	ute all instruments and documents required for the making TON (and APPLICATION DERIVATIVES), for litigation efrom, and for the purpose of protecting and perfecting title CATION DERIVATIVES).	
This Patent Assignment m executed and delivered shall be constitute one and the same instrument	ay be executed in counterparts, each of which when so deemed an original, but such counterparts together shall ent.	
Date	Angelo Macugay	
Date	Ken Camut	
5/20/14 Date	Deb Motto	
Date	Jason Hill	

Culver ("ASSIGNORS"), have invent claimed in a patent application entit	mut, Deb Motto, Jason Hill, Charlie Wands, and Bob ed subject matter ("INVENTION") disclosed and/or tled "DATA AGGREGATION AND REPORTING CENTER INFRASTRUCTURE MANAGEMENT"
authorizes, and requests ASSIGNEE'S Co., L.P.A., 600 Superior Avenue East, with customer number 85539, to inser	legal representatives of Kegler, Brown, Hill & Ritter Suite 2510, Cleveland, Ohio 44114, who are associated rt here in parenthesis (U.S. Serial No, filed Serial Number and filing date, when known;
was filed on November 20, 2014 a	and was given U.S. Serial No. 14/549,015;
("ASSIGNEE"), is entitled to, and is de and interest in the INVENTION and the	behalf of itself and its successors and assigns sirous of acquiring, the entire and exclusive rights, title APPLICATION (and all other applications and patents pplications, in and for the United States, its territories, ON DERIVATIVES");
ASSIGNORS, the ASSIGNORS hereby	tion, the receipt of which is hereby acknowledged by the sell, assign and transfer to the ASSIGNEE, the entire in the INVENTION and the APPLICATION (and
and prosecution of the APPLICATION	all instruments and documents required for the making (and APPLICATION DERIVATIVES), for litigation m, and for the purpose of protecting and perfecting title ON DERIVATIVES).
	be executed in counterparts, each of which when so ned an original, but such counterparts together shall
Date Ans	gelo Macugay
Date Ken	n Camut
Date Del	o Motto
Date Jase	on Hill

5/21/14	Cll Del	
Date	Charlie Wands	
•		
Date	Bob Culver	

WE, Angelo Macugay, Ken Camut, Deb Motto, Jason Hill, Charlie Wands, and Bob

claimed in a patent application	nvented subject matter ("INVENTION") disclosed and/or entitled "DATA AGGREGATION AND REPORTING CENTER INFRASTRUCTURE MANAGEMENT"
authorizes, and requests ASSIGNE Co., L.P.A., 600 Superior Avenue I with customer number 85539, to	is executed PATENT ASSIGNMENT. ASSIGNOR hereby E'S legal representatives of Kegler, Brown, Hill & Ritter East, Suite 2510, Cleveland, Ohio 44114, who are associated insert here in parenthesis (U.S. Serial No, filed J.S. Serial Number and filing date, when known;
was filed on November 20, 2	and was given U.S. Serial No. 14/549,015;
("ASSIGNEE"), is entitled to, and and interest in the INVENTION an	, on behalf of itself and its successors and assigns is desirous of acquiring, the entire and exclusive rights, title d the APPLICATION (and all other applications and patents ing applications, in and for the United States, its territories, ATION DERIVATIVES");
ASSIGNORS, the ASSIGNORS he	deration, the receipt of which is hereby acknowledged by the ereby sell, assign and transfer to the ASSIGNEE, the entire terest in the INVENTION and the APPLICATION (and
and prosecution of the APPLICAT	cute all instruments and documents required for the making TION (and APPLICATION DERIVATIVES), for litigation refrom, and for the purpose of protecting and perfecting title CATION DERIVATIVES).
	ay be executed in counterparts, each of which when so deemed an original, but such counterparts together shall ent.
Date	Angelo Macugay
Date	Ken Camut
Date	Deb Motto
 Date	Jason Hill

FROM : CULVER

FAX NO. :4804198643

Aug. 01 2014 03:22PM P3

20F 2

Date

Date

Charlie Wands

Bob/Culver