Exhibit 4 - U.S. Patent No. 10,043,188 Invalidity Claim Chart over the Backgrou

The Background Solutions Prior Art System ("Background Solutions" or "Background Solutions System") anticipates and/or renders obvious in either alone or in combination with other prior art references (and/or in combination with the knowledge of a person of ordinary skill at the construed and/or as construed by Miller Mendel in its Proposed Claim Construction and/or as applied by Miller Mendel in its Infringement Construction and/or as construction and/or as applied by Miller Mendel in its Infringement Construction and/or as construction and/or as applied by Miller Mendel in its Infringement Construction and/or as construction and/or a

Miller Mendel's Infringement Contentions have been included in the chart to the extent that they breathe clarity into the invalidity analysis; ho of Oklahoma City agrees with Miller Mendel regarding either the scope of any of the asserted claims or the claim constructions advanced by anywhere else, or that any of The City of Oklahoma City's accused systems meet any limitations of the claims. Nothing stated herein shall be The City of Oklahoma City also reserves all rights to challenge any of the claim terms herein under 35 U.S.C. § 112, including by arguing that they nothing stated herein shall be construed as a waiver of any argument available under 35 U.S.C. § 112.

In the following chart, the Background Solutions System, an automated system in use in the United States prior to the '188 patent and/or in puto one or more documents concerning the function, operation, and/or features of the Background Solutions System. The City of Oklahoma City of the Background Solutions System (including product samples, source code, and/or witness testimony), and to present alternative or addit Solutions System as evidence that the Background Solutions System anticipates and/or renders obvious the asserted claims of the '188 patent

Further, each prior art reference cited below, itself, anticipates and/or renders obvious the asserted claims of the '188 patent. The City of Okla the Background Solutions System as an independent prior art reference that anticipates and/or renders obvious the asserted claims of the '18

Evidence of the public availability of the Background Solutions system includes the following:

- Background Solutions Screenshot Products ("OKC-0002244")
- Background Solutions Screenshot Services ("OKC-0002246")
- Background Solutions Demo ("BGS-0006247")
- Background Solutions Screenshot FAQ ("OKC-0002247")

The cited portions of the prior art references are merely illustrative, and The City of Oklahoma City reserves the right to rely on alternative chart below states that the Background Solutions System "discloses" a limitation, such disclosure may be express, inherent, or implicit.

In addition, one or more claims of the '188 patent are rendered obvious in light of the Background Solutions System alone, the Background Solutions System in combination with one or more of the references identified in Section II of



Exhibit 4 - U.S. Patent No. 10,043,188 Invalidity Claim Chart over the Backgrou

<u> 188 Patent – Claim 1</u>	Plaintiffs' Proposed	Plaintiffs' Position on	<u>B</u>
	<u>Construction</u>	Infringement	
[1-pre] A method for a computing device with	Computing device: "A device that computes. May be a single	"The [Guardian Alliance] service is a cloud-based service provided	The preamble is generally non-limiting with respect to syste
a processor and a	machine, a part of a machine	by remote servers leased from	Background Solutions discloses a method for a computing d
system memory to assist an investigator in	(as in a blade in a rack of machines), or a network of one	Amazon ([Guardian Alliance] Demo Video @ 0:30 – 1:13) [sic],	investigation of an applicant for a position within a first org
conducting a background	or more machines."	so the 'computing device' is a remote server under the control	See, e.g.,
investigation of an applicant for a position within a first	First organization: "A first recited organization within the claim, separate from any	of [Guardian Alliance]. The existence of the components computing device [sic] - a	"Based on years of experience and instruction in the best relieve the investigator of repetitive administrative tasks, al
organization, comprising the steps of:	second organization recited within the claim, wherein an organization is an organized	processor and memory (computer readable medium) with instructions on how to	This web based application eliminates the need for softwar an internet connection making this product a versatile tool
	body of people with a particular purpose."	provide the [Guardian Alliance] service – can be inferred as all	"This web-based system eliminates the need for software in
		computing devices have these components."	"All that is needed is an internet connection, making it a predesignated laptop through a wireless connection." (BGS
[1a] receiving a first	First organization: "A first	"The claim step 'receiving a first	Background Solutions discloses receiving a first set of prog
set of program data	recited organization within the	set of program data' reads on the	and the investigator.
comprising	claim, separate from any	[Guardian Alliance] server	
information	second organization recited	receiving information identifying	See, e.g.,
identifying the	within the claim, wherein an	the applicant, the position, the	
applicant, the	organization is an organized	first organization, and the	"Provide an online application form for your applicants, cu
position, the first	body of people with a	investigator, regardless of	housands [sic] of pieces of your applicant's information." (C
organization, and the	particular purpose."	whether this information is	#Flinainaka kha maad fan hulla fannaa akandardi
investigator;	Program Data: "Data comprising information about	received by the [Guardian Alliance] server in one bundle or coming in separately, possibly at	"Eliminate the need for bulky forms, standardizes applicant (OKC-0002244)
	a person or an organization."	different times." (emphasis added)	[Annotated screen shots from the Background Solutions Pri
	Position: "A job within an organization."		



		Exhibit 4 - U.S. Patent No. 1	.0,043,188 Invalidity Claim Chart over the Backgrou
<u>'188 Patent – Claim 1</u>	Plaintiffs' Proposed	Plaintiffs' Position on	Ba
	<u>Construction</u>	Infringement	
			Web-based Tool
			Accessed via the Internet (BGS-0006247 at 00:30)



Exhibit 4 - U.S. Patent No. 10,043,188 Invalidity Claim Chart over the Backgrou

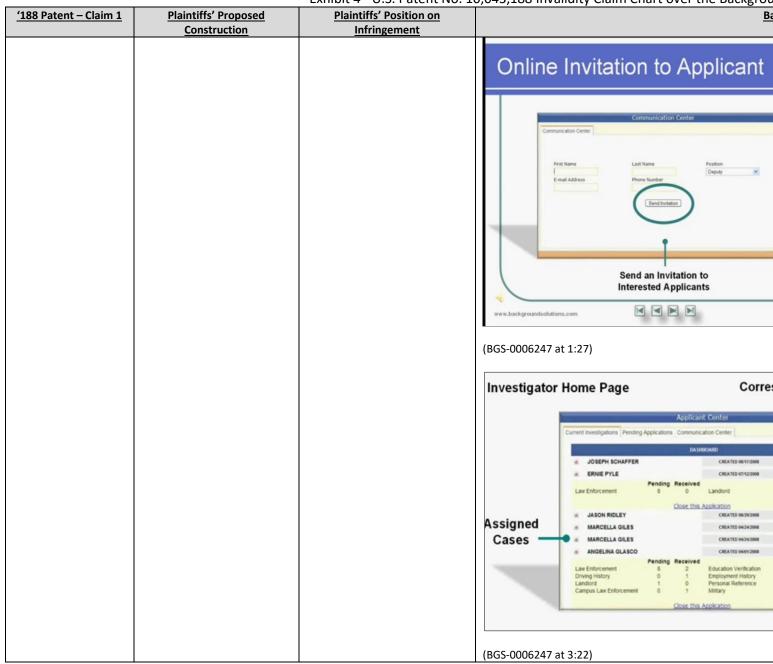




Exhibit 4 - U.S. Patent No. 10,043,188 Invalidity Claim Chart over the Backgrou

<u>'188 Patent – Claim 1</u>	Plaintiffs' Proposed	Plaintiffs' Position on	<u>B</u> a
	<u>Construction</u>	<u>Infringement</u>	4
[1b] storing a new applicant entry in the system memory, the new applicant entry associated with the first set of program data; [1c] transmitting an applicant hyperlink to an applicant email address associated with the applicant, the applicant hyperlink for viewing an applicant set of electronic documents;	Applicant entry: "A system record associated with the applicant for the position with the organization, and for whom the background check will be performed." Applicant hyperlink: "A link from [sic] a hypertext file or document to another location or file, typically activated by clicking on a highlighted word or image on the screen."	"The [Guardian Alliance] Applicant Portal has a section called "forms" that show a set of electronic documents. For each, there is a download and upload icon. The portal states 'All items in the checklist must be turned into [sic] your investigator.' Though the video did not demonstrate this feature, the Applicant Portal appears to have electronic documents for viewing. The applicant questionnaire is itself an electronic document."	Background Solutions discloses storing a new applicant ent See, e.g., "Receive a printed copy of your applicant's online application 0002244) Background Solutions discloses transmitting an applicant hyviewing an applicant set of electronic documents; "In addition to an online application, Background Assistant position, but has expressed interest. Once the invitation has in an online format." (BGS-00062471:27) Online Invitation to Applicant Send an Invitation Center From Ramber From Ramber From Ramber From Ramber From Ramber From Ramber Residon From Ramber From Ramber Residon Residon
[1d] receiving an applicant electronic response with a reference set of program data, wherein	Reference source: "A person invited to give personal reference information regarding the Applicant."		Background Solutions discloses receiving an applicant electromprises information regarding a reference source, when associated with the reference source. See, e.g.,



DOCKET

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

