# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4911487

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DERMOT POPE	04/04/2018
AARON MANUEL	04/04/2018

#### **RECEIVING PARTY DATA**

Name:	PRODIGO SOLUTIONS INC.	
Street Address:	600 CRANBERRY WOODS DRIVE	
City:	CRANBERRY TOWNSHIP	
State/Country:	PENNSYLVANIA	
Postal Code:	16066	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15934019

# **CORRESPONDENCE DATA**

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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:** 2166228844

Email: ipdocket@calfee.com

Correspondent Name: SEAN T. MOORHEAD

Address Line 1: 1405 EAST 6TH STREET

Address Line 4: CLEVELAND, OHIO 44114

ATTORNEY DOCKET NUMBER:	36898/04011	
NAME OF SUBMITTER:	SEAN T. MOORHEAD	
SIGNATURE:	/Sean T. Moorhead/	
DATE SIGNED:	04/12/2018	

#### **Total Attachments: 3**

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PATENT 504864747 REEL: 045513 FRAME: 0614

Attorney Docket No.: 36898/04011

# **ASSIGNMENT**

This Assignment is made and entered into by and between (1) Dermot Pope, residing at 4002 West Grove Way, Gibsonia, PA 15044; and (2) Aaron Manuel, residing at 338 Steeplechase Drive, Cranberry Township, PA 16066 (collectively hereinafter "INVENTOR"), and Prodigo Solutions Inc., with its principal place of business at 600 Cranberry Woods Drive, Suite 300, Cranberry Township, PA 16066 (hereinafter referred to as "PRODIGO").

Whereas, INVENTORS have invented certain inventions described in U.S. Provisional Patent Application for United States Letters Patent entitled TOCHENIZED CACHE, filed on March 23, 2018, and later assigned U.S. Patent Application Serial No. 15/934,019 ("the Patent Application").

Whereas, PRODIGO desires to acquire the entire right, title and interest in said applications and inventions, and to any United States and foreign patents to be obtained therefor; and

Now, therefore, for good and valuable consideration, receipt of which is hereby acknowledged:

- 1. INVENTORS hereby sell, assign, and transfer to PRODIGO, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the Patent Application, the inventions set forth in the Patent Application, any and all other applications for Letters Patent on said inventions in the United States and in countries foreign to the United States, including all conversion, provisional, non-provisional, divisional, renewal, extension, reexamination, substitute, continuation, continuation-in-part, reissue, and Convention applications based in whole or in part upon said inventions or upon said applications, or claiming the benefit or priority thereof, and any and all Letters Patent and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent.
- 2. PRODIGO is hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the INVENTORS or in the name of PRODIGO or otherwise as PRODIGO may deem advisable, under the International Convention or otherwise.

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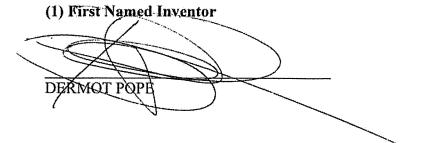
Attorney Docket No.: 36898/04011

3. The Commissioner of Patents of the United States of America and the empowered officials of all other governments are hereby authorized to issue or transfer all said Letters Patent to PRODIGO in accordance herewith.

- 4. This Assignment is being made under covenant, not only that full power to make the same is had by the INVENTORS, but also that, at the time of execution of this Assignment, such assigned right is not encumbered by any grant, license, governmental restriction, or other right heretofore given.
- 5. The INVENTORS agree that they will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by PRODIGO as fully and entirely as the same could have been held and enjoyed by the INVENTORS if this Assignment had not been made, and particularly to execute and deliver to PRODIGO all lawful documents including without limitation petitions, specifications, oaths, assignments, invention disclaimers, lawful affidavits, and declarations in form and in substance which may be requested by PRODIGO, to furnish PRODIGO with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to cooperate with PRODIGO and counsel and testify in any proceedings relating to said inventions, patent applications and Letters Patent.
- 6. INVENTORS hereby request that PRODIGO or its counsel enter or correct the date(s) of execution of the afore-referenced Patent Application, and enter or correct the Application Serial No. if available, prior to recording this assignment, to have the same effect as if entered prior to execution of this Assignment.
- 7. INVENTORS agree that this Assignment shall be construed in accordance with the laws and courts of Ohio. INVENTOR hereby also agrees to submit to the jurisdiction of any Ohio court.

Attorney Docket No.: 36898/04011

Signature:



4-4-18 DATE

On this 4th day of April , 2018, personally appeared before me, **Dermot Pope**, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Date: 4-4-18

Theresa L. Smith Notary Public

(2) Second Named Inventor



4-4-18 DATE

On this 44 day of 1, 2018, personally appeared before me, Aaron Manual, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Date: 4-4-18



therese L. Smitt Notary Public

COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
Theresa L. Smith, Notary Public
Middlesex Two., Butler County
My Commission Expires Dec. 15, 2020
MEMBER, PENNSYLVANIAASSOCIATION OF NOTARIES

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PATENT REEL: 045513 FRAME: 0617

**RECORDED: 04/12/2018** 

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