504118118 12/01/2016

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4164788

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VINOD KUMAR GANDHE	11/30/2016
MOHD SAYEED AKTHAR	11/29/2016
STEVEN PITTMAN	11/29/2016

RECEIVING PARTY DATA

Name:	PROGRESS SOFTWARE CORPORATION
Street Address:	14 OAK PARK DRIVE
City:	BEDFORD
State/Country:	MASSACHUSETTS
Postal Code:	01730

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15365254

CORRESPONDENCE DATA

Fax Number: (801)355-0160

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: 801-258-9837

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Address Line 2: SUITE 250

Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER:	10007-05349 US	
NAME OF SUBMITTER:	PAIGE M. ALSBURY	
SIGNATURE:	/Paige Alsbury/	
DATE SIGNED:	12/01/2016	

Total Attachments: 3

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PATENT REEL: 040479 FRAME: 0811 504118118

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Progress Software Corporation**, a **Delaware** corporation, having a place of business at **14 Oak Park Drive**, **Bedford**, **MA 01730** ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled **SYNTHESIZED PREDICATE DRIVEN INDEX SELECTION FOR PARTITIONED TABLE** ("APPLICATION"), which:
 - having a filing date of November 30, 2016 and bearing U.S. application serial number 15/365,254
 - The APPLICATION claims the benefit of a provisional application, filed on December 15, 2015, now bearing U.S. application serial number 62/267,767.
 - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

Attorney Docket # 10007-05349 US 1 of 2

Title: SYNTHESIZED PREDICATE DRIVEN INDEX SELECTION

FOR PARTITIONED TABLE

Filed: November 30, 2016

Application No.: 15/365,254

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

x Vinod kumar Gandle	11/30/2016
Vinod Kumar Gandhe	Date of Signature
X	
Mohd Sayeed Akthar	Date of Signature
x	
Steven Pittman	Date of Signature

2 of 2

Title: SYNTHESIZED PREDICATE DRIVEN INDEX SELECTION

FOR PARTITIONED TABLE

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x Vinod Eumar Gandle	11/30/2016
Vinod Kumar Gandehe	Date of Signature
Molid Sayed Althar	11/29/2016
Molid Sayeed Akthar Mond Sayeed Akthar	Date of Signature
Docusigned by: Steven Pittmen	11/29/2016
Steven Pittman	Date of Signature

RECORDED: 12/01/2016