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Jeffery A.J. Sumner, Stachowski	Morgan W. Jones and Peter G.	Name:	Progress Software	2
Additional name(s) of co	nveying party(ies) attached?	Internal Address:		22
Yes	⊠ No			28 = 8
3. Nature of Conveyance	: :	Street Address:	14 Oak Park Avenue	11/084 11/084
Assignment	Merger			<u> </u>
Security Agreeme	ent Change of Name	City:	Bedford	
Other:		State:	MA Zip: 01730	
		Additional name((s) & address(es) attached?	
Execution Date: M	arch 18, 2005	☐ Yes	⊠ No	
 Application number(s) If this document is be A. Patent Applicatio 03/23/2005 SSITHIBI 000000 	ing filed together with a new applicate n No.(s):	ion, the execution date B. Patent No.(s)		18, 2005
05 FC:8021	40.00 Op Additional numbers	attached? Yes	⊠ No.	
				1 [1]
5. Name and address of concerning document	party to whom correspondence should be mailed:	6. Total number of	applications and patents invol	ved: [1]
Name:	Laura A. Majerus	7. Total fee (37 CF)	R 3.41): \$ 40.00	
Internal Address:	Fenwick & West LLP	☐ Check Enclo	osed	
Street Address:	Silicon Valley Center 801 California Street	☐ Fee Transm	ittal Enclosed	
City: Mountain View	State: CA Zip Code: 94041	Charge the i	ndicated fees to the below me	ntioned
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Laura A. Majerus,		un /Vasi		5,2005
Name of Person		Signature //	Date	
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Case Docket No.:

23982-09570

23982/09570/DOCS/1512093.

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 Massachusetts 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	nght,	title,	and	interest	in	all inv	entions	and
improven	nents ("SU	JBJECT	MATTER	") that	are di	sclose	ed in the	pro'	visiona	l applic	ation
filed und	ler 35 U.:	S.C. §1	11(b) or n	on-prov	visiona	l app	olication	file	d unde	r 35 U	J.S.C.
§111(a) a	nd entitle	d Repl	ICATION H	ORIZO	DET	RMI	' NOITAN	Witi	AI NA E	IDEPEN	DENT
DISTRIBU	TED DAT	abase S	YSTEM ("A	PPLIC	ATIO	N"), v	vhich:				
12	is to be	filed he	rewith.								
Ĺ] was file	ed on _		8	nd no	w bea	rs U.S. a	pplic	cation s	erial	
	number										

- The APPLICATION claims priority from a provisional application, filed on October 13, 2004, now bearing US application scrial number 60/618,736.
- 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.

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

Case Docket #9570

1 of 3

23982/09570/DCCS/1509974.1

Application No.:				
hereafter make any assignmentitles, and interests herein con		icense, or othe	er agreeme	nt affecting the rights,
INVENTOR grants the further identification that may United States Patent and Trad	be necessary or des	irable in orde	r to comply	y with the rules of the
This Assignment may deemed an original and all of				
Name and Signature		Date of Sign	nature	
Jeffery K.J. Sumner		Much	18	, 2005
State of				
On[DATE]	before me,			personally appeared
Jeffery A.J. Sumner, personall to be the person whose name is executed the same in his author or the entity upon behalf of which	y known to me or prov subscribed to the with ized capacity, and that	ved to me on the in instrument a by his signature	ne basis of a and acknow to on the in	satisfactory evidence ledged to me that he
Notary Sea!			Notary	
Case Dockel #9570	2 of 3	3		**************************************

Title: Replication Horizon Determination With an Independent Distributed Database System Filed:

PATENT REEL: 016401 FRAME: 0850

RECORDED: 03/18/2005

Title: Replication Florizon Determination With an Inc Flied; Application No.:	lependent Distributed Database System
Name and Signature Morgan W Nones	Date of Signature VIAK 18,2005
State of	
Morgan W. Jones, personally known to me or be the person whose name is subscribed to the	[NOTARY PUBLIC] proved to me on the basis of satisfactory evidence to within instrument and acknowledged to me that he ad that by his signature on the instrument the person, ed, executed the instrument.
Notary Seal	Notary
Name and Signature	Date of Signature
Peter G. Stachowski	Mar 18,2005
State of	, S
to be the person whose name is subscribed to the	[NOTARY PUBLIC] or proved to me on the basis of satisfactoryevidence e within instrument and acknowledged to me that he ad that by his signature on the instrument the person,
or the entity upon behalf of which the person act	•
Notary Stal Notary	
Case Docket #9570	3 of 3 23982/09570/DOC\$/1509974.