

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	Supplement to Security Agreement		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
SUNGARD AVANTGARD (US) INC.		02/13/2007	CORPORATION: PENNSYLVANIA
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	JPMorgan Chase Bank, N.A. as Collateral Agent		
<b>Street Address:</b>	270 Park Ave.		
<b>City:</b>	New York		
<b>State/Country:</b>	NEW YORK		
<b>Postal Code:</b>	10017		
<b>Entity Type:</b>	National Association:		
<b>PROPERTY NUMBERS Total: 2</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
Registration Number:	2312745	JOE	
Registration Number:	2569256	TWS	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	(866)459-2899		
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
<b>Phone:</b>	202-783-2700		
<b>Email:</b>	Oleh.Hereliuk@federalresearch.com		
<b>Correspondent Name:</b>	CBCInnovis dba Federal Research		
<b>Address Line 1:</b>	1023 Fifteenth Street, NW, Ste 401		
<b>Address Line 2:</b>	attn: Oleh Hereliuk		
<b>Address Line 4:</b>	Washington, DISTRICT OF COLUMBIA 20005		
<b>ATTORNEY DOCKET NUMBER:</b>	383806		
<b>NAME OF SUBMITTER:</b>	Oleh Hereliuk		
<b>Signature:</b>	/oh/		

CH \$65.00 2312745

Date:

04/23/2007

**Total Attachments: 5**

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SUPPLEMENT NO. 12 dated as of February 13, 2007, to the Intellectual Property Security Agreement dated as of August 11, 2005, among SUNGARD HOLDCO LLC (“Holdings”), SUNGARD DATA SYSTEMS INC., SOLAR CAPITAL CORP., the Subsidiaries of the Company identified therein and JPMORGAN CHASE BANK, N.A., as Collateral Agent.

A. Reference is made to the Credit Agreement dated as of August 11, 2005 (as amended, supplemented or otherwise modified from time to time, the “Credit Agreement”), among the Company, the Overseas Borrowers, Holdings, JPMorgan Chase Bank, N.A., as Administrative Agent, Swing Line Lender and an L/C Issuer, each Lender from time to time party thereto, Citigroup Global Markets Inc. and Deutsche Bank Securities Inc., as Co-Syndication Agents, and Barclays Bank PLC and The Royal Bank of Canada, as Co-Documentation Agents.

B. Capitalized terms used herein and not otherwise defined herein shall have the meanings assigned to such terms in the Credit Agreement and the Intellectual Property Security Agreement referred to therein.

C. The Grantors have entered into the Intellectual Property Security Agreement in order to induce the Lenders to make Loans and the L/C Issuers to issue Letters of Credit. Section 5.14 of the Intellectual Property Security Agreement provides that additional Restricted Subsidiaries of the Company may become Subsidiary Parties under the Intellectual Property Security Agreement by execution and delivery of an instrument in the form of this Supplement. The undersigned Restricted Subsidiary (the “New Subsidiary”) is executing this Supplement in accordance with the requirements of the Credit Agreement to become a Subsidiary Party under the Intellectual Property Security Agreement in order to induce the Lenders to make additional Loans and the L/C Issuers to issue additional Letters of Credit and as consideration for Loans previously made and Letters of Credit previously issued.

Accordingly, the Collateral Agent and the New Subsidiary agree as follows:

SECTION 1. In accordance with Section 5.14 of the Intellectual Property Security Agreement, the New Subsidiary by its signature below becomes a Subsidiary Party (and accordingly, becomes a Grantor) and Grantor under the Intellectual Property Security Agreement with the same force and effect as if originally named therein as a Subsidiary Party and the New Subsidiary hereby (a) agrees to all the terms and provisions of the Intellectual Property Security Agreement applicable to it as a Subsidiary Party and Grantor thereunder and (b) represents and warrants that the representations and warranties made by it as a Grantor thereunder are true and correct on and as of the date hereof. In furtherance of the foregoing, the New Subsidiary, as security for the payment and performance in full of the Obligations, does hereby create and grant to the Collateral Agent, its successors and assigns, for the benefit of the Secured Parties, their successors and assigns, a security interest in and lien on all of the New Subsidiary’s right, title and interest in and to the Collateral (as defined in the Intellectual Property Security

Agreement) of the New Subsidiary. Each reference to a "Grantor" in the Intellectual Property Security Agreement shall be deemed to include the New Subsidiary. The Intellectual Property Security Agreement is hereby incorporated herein by reference.

SECTION 2. The New Subsidiary represents and warrants to the Collateral Agent and the other Secured Parties that this Supplement has been duly authorized, executed and delivered by it and constitutes its legal, valid and binding obligation, enforceable against it in accordance with its terms.

SECTION 3. This Supplement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. This Supplement shall become effective when the Collateral Agent shall have received a counterpart of this Supplement that bears the signature of the New Subsidiary and the Collateral Agent has executed a counterpart hereof. Delivery of an executed signature page to this Supplement by facsimile transmission shall be as effective as delivery of a manually signed counterpart of this Supplement.

SECTION 4. The New Subsidiary hereby represents and warrants that (a) set forth on Schedule I attached hereto is a true and correct schedule of any and all Collateral of the New Subsidiary consisting of Intellectual Property and (b) set forth under its signature hereto, is the true and correct legal name of the New Subsidiary, its jurisdiction of formation and the location of its chief executive office.

SECTION 5. Except as expressly supplemented hereby, the Intellectual Property Security Agreement shall remain in full force and effect.

**SECTION 6. THIS SUPPLEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK.**

SECTION 7. In case any one or more of the provisions contained in this Supplement should be held invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions contained herein and in the Intellectual Property Security Agreement shall not in any way be affected or impaired thereby (it being understood that the invalidity of a particular provision in a particular jurisdiction shall not in and of itself affect the validity of such provision in any other jurisdiction). The parties hereto shall endeavor in good-faith negotiations to replace the invalid, illegal or unenforceable provisions with valid provisions the economic effect of which comes as close as possible to that of the invalid, illegal or unenforceable provisions.

SECTION 8. All communications and notices hereunder shall be in writing and given as provided in Section 5.01 of the Intellectual Property Security Agreement.


SECTION 9. The New Subsidiary agrees to reimburse the Collateral Agent for its reasonable out-of-pocket expenses in connection with this Supplement,

including the reasonable fees, other charges and disbursements of counsel for the Collateral Agent.

IN WITNESS WHEREOF, the New Subsidiary and the Collateral Agent have duly executed this Supplement to the Intellectual Property Security Agreement as of the day and year first above written.

SUNGARD AVANTGARD (US) INC.

By



Name: Michael J. Ruane

Title: Vice President

Legal Name: SunGard AvantGard (US) Inc.

Jurisdiction of Formation: Pennsylvania

Location of Chief Executive office:

1150 First Avenue, Suite 850

King of Prussia, PA

Montgomery County

~~JPMORGAN CHASE BANK, N.A.,~~  
as Collateral Agent

By



Name:

**PETER M. LING**

Title:

**MANAGING DIRECTOR**

## INTELLECTUAL PROPERTY

### Registered Patents & Patent Applications

None.

### Registered Trademarks/Service Marks & Applications:

1. Trademarks:

Registration No. 2,312,745 for "JOE", registered 2/1/00 for IC 9: computer software for ad hoc report writing for use in connection with treasury management software.

Registration No. 2,569,256 for "TWS", registered 5/14/02 for:

IC 9: Computer software, namely, financial management software, database management software, and remote access software, and instructional manuals supplied as a unit therewith;

IC 42: Computer software consulting and design for others in the field of management software, database management software, and remote access database entry.

2. Service Marks & Applications:  
None.

### Registered Copyrights & Copyright Applications:

None.