

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM616171

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| SUBMISSION TYPE: | NEW ASSIGNMENT | | |
| NATURE OF CONVEYANCE: | Intellectual Property Security Interest Agreement | | |
| CONVEYING PARTY DATA | | | |
| Name | Formerly | Execution Date | Entity Type |
| Sungard AS New Holdings II, LLC | | 12/22/2020 | Limited Liability Company: DELAWARE |
| Sungard AS New Holdings III, LLC | | 12/22/2020 | Limited Liability Company: DELAWARE |
| Sungard Availability Services, LP | | 12/22/2020 | Limited Partnership: PENNSYLVANIA |
| RECEIVING PARTY DATA | | | |
| Name: | Alter Domus Products Corp. | | |
| Street Address: | 225 W. Washington Street, 9th Floor | | |
| City: | Chicago | | |
| State/Country: | ILLINOIS | | |
| Postal Code: | 60606 | | |
| Entity Type: | Corporation: DELAWARE | | |
| PROPERTY NUMBERS Total: 12 | | | |
| Property Type | Number | Word Mark | |
| Registration Number: | 1478077 | MEGACENTER | |
| Registration Number: | 1783696 | METROCENTER | |
| Registration Number: | 1935769 | MEGAVOICE | |
| Registration Number: | 2354079 | PRECOVERY | |
| Registration Number: | 2899162 | KEEPING PEOPLE AND INFORMATION CONNECTED | |
| Registration Number: | 4238624 | RECOVER2CLOUD | |
| Registration Number: | 4778494 | | |
| Registration Number: | 4801264 | | |
| Registration Number: | 5045995 | | |
| Registration Number: | 5287406 | IT FOR BUSINESS THAT NEVER STOPS | |
| Registration Number: | 5292272 | TAME THE BEAR | |
| Registration Number: | 5765064 | TRANSFORMING IT FOR RESILIENT BUSINESS | |
| CORRESPONDENCE DATA | | | |
| Fax Number: | 2028874288 | | |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent</i> | | | |
| TRADEMARK | | | |

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2028874000
Email: dlee@akingump.com
Correspondent Name: David C. Lee
Address Line 1: 2001 K Street N.W.
Address Line 2: Akin Gump Strauss Hauer & Feld LLP
Address Line 4: Washington, D.C. 20006

NAME OF SUBMITTER: David C. Lee

SIGNATURE: /David C. Lee/

DATE SIGNED: 12/22/2020

Total Attachments: 28

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INTELLECTUAL PROPERTY SECURITY INTEREST AGREEMENT

This INTELLECTUAL PROPERTY SECURITY INTEREST AGREEMENT (this “**Agreement**”), is dated as of December 22, 2020, and made by and among SUNGARD AS NEW HOLDINGS III, LLC (the “**Company**”), SUNGARD AS NEW HOLDINGS II, LLC, and Sungard Availability Services, LP (collectively, “**Grantors**”) and ALTER DOMUS PRODUCTS CORP., as Collateral Agent (in such capacity and together with its successors and assigns, in such capacity, the “**Collateral Agent**”, and together with Grantors, the “**Parties**”).

WHEREAS, certain of the Parties are party to that certain Junior Lien Credit Agreement dated as of December 22, 2020 (as amended, restated, supplemented or otherwise modified from time to time, the “**Credit Agreement**”);

WHEREAS, in connection with the Credit Agreement, the Parties have entered into that certain Intellectual Property Security Agreement dated December 22, 2020 (as amended, restated, supplemented or otherwise modified from time to time, the “**IP Security Agreement**”), pursuant to which Grantors have assigned and pledged to Collateral Agent a Security Interest in certain Collateral; and

WHEREAS, in accordance with and subject to the IP Security Agreement, Grantors are executing and delivering to Collateral Agent this Agreement for recordal in the United States Patent and Trademark Office and other government offices as desired by Collateral Agent.

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the parties agree and confirm as follows:

SECTION 1. Definitions. Unless otherwise defined herein or the context otherwise requires, terms used in this Agreement, including its preamble and recitals, shall have the meanings provided or provided by reference in the IP Security Agreement.

SECTION 2. Grant of Security Interest. As security for the payment or performance, as the case may be, in full of the Obligations, each Grantor hereby assigns and pledges to the Collateral Agent, its successors and assigns, for the benefit of the Secured Parties, and hereby grants to the Collateral Agent, its successors and assigns, for the benefit of the Secured Parties, a Security Interest in, all right, title or interest in or to any and all of the Collateral now owned or at any time hereafter acquired by such Grantor or in which such Grantor now has or at any time in the future may acquire any right, title, or interest, including all (i) Copyrights, Trademarks (together with all the goodwill associated therewith), Patents, Licenses, and other Intellectual Property, as set forth in **Schedule A**, attached hereto, (ii) applications and registrations therefor, as set forth in **Schedule A**, attached hereto, and (iii) all Proceeds and products of any and all of the foregoing and all collateral security and guarantees given by any Person with respect to any of the foregoing. The security interest granted hereby has been granted to Collateral Agent in connection with the IP Security Agreement and the present Agreement is expressly subject to the terms and conditions thereof. The IP Security Agreement (and all rights and remedies of the Collateral Agent thereunder) shall remain in full force and effect in accordance with its terms.

SECTION 3. Purpose. This Agreement has been executed and delivered by the Grantor for the purpose of recording the grant of security interest herein with the United States

Patent and Trademark Office, the United States Copyright Office or any other offices as desired by Collateral Agent. The Collateral Agent is further authorized to file with the United States Patent and Trademark Office or the United States Copyright Office (or any successor office) such documents as may be necessary or advisable for the purpose of perfecting, confirming, continuing, enforcing or protecting the Security Interest granted by the Grantors, without the signature of any Grantor, and naming any Grantor or the Grantors as debtors and the Collateral Agent as secured party.

SECTION 4. Acknowledgment. Grantors hereby further acknowledge and affirm that the rights and remedies of Collateral Agent or any other persons with respect to the security interest in the Collateral granted hereby are more fully set forth in the IP Security Agreement, the terms and provisions of which (including the remedies provided for therein) are incorporated by reference herein as if fully set forth herein. In the event of any conflict between the terms of this Agreement and the terms of the IP Security Agreement, the terms of the IP Security Agreement shall govern. Nothing herein is intended to impact the parties' rights and obligations as set forth in the IP Security Agreement.

SECTION 5. Counterparts. This Agreement may be executed in counterparts, each of which will be deemed an original, but all of which together constitute one and the same original. Delivery of an executed signature page to this Agreement by facsimile or other electronic transmission shall be as effective as delivery of a manually signed counterpart of this Agreement.

SECTION 6. GOVERNING LAW. THIS AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

[Signature pages follow.]

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed and delivered by their respective officers as of the date hereinabove.

SUNGARD AS NEW HOLDINGS II, LLC

DocuSigned by:
Mike Robinson
By: _____
Name: Michael Robinson
Title: Chief Executive Officer


SUNGARD AS NEW HOLDINGS III, LLC

DocuSigned by:
Mike Robinson
By: _____
Name: Michael Robinson
Title: Chief Executive Officer

SUNGARD AVAILABILITY SERVICES, LP

DocuSigned by:
Mike Robinson
By: _____
Name: Michael Robinson
Title: Chief Executive Officer

ALTER DOMUS PRODUCTS CORP.,
as Collateral Agent

By: 
Name: Matthew Trybula
Title: Associate Counsel

SCHEDULE A

U.S. COPYRIGHTS OWNED BY SUNGARD AVAILABILITY SERVICES, LP

Copyrights and Copyright Applications

| Loan Party | Registered Owner | Title | Registration / Serial Number |
|-----------------------------------|----------------------------------|---|-------------------------------------|
| SunGard Availability Services, LP | SunGard Availability Services LP | Abduction Of A Student Incident Workbook | TX 5-187-756 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Account Analysis Restoration | TX 5-495-036 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Accounting Restoration | TX 5-495035 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Accounts Payable | TX 5-495-034 |
| SunGard Availability Services, LP | SunGard Availability Services LP | ATM Restoration | TX 5-492-529 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Audit Compliance | TX-5-492-524 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Bomb Explosion and Fire At School Incident Workbook | TX-5-162-353 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Bomb-Threat Incident Workbook: Sample School Site | TX 5-492-526 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Bond Processing | TX 5-492-526 |

| Loan Party | Registered Owner | Title | Registration / Serial Number |
|-----------------------------------|----------------------------------|---|-------------------------------------|
| SunGard Availability Services, LP | SunGard Availability Services LP | Bookkeeping, Research & Statement Rendering Workbook: Sample Bank | TX 5-565-645 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Branch Recovery Workbook: Sample Bank | TX 5-565-646 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Call Center Restoration Workbook: Sample Bank | TX 5-565-643 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Cash Management Restoration | TX 5-495-038 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Central File Updates | TX 5-495-048 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Certificates of Deposit | TX 5-495-047 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Collections Restoration Workbook: Sample Bank | TX 5-488-186 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Command Center Establishment Workbook | TX 5-488-182 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Commercial Loan File Damage Assessment Workbook: Sample Bank | TX 5-488-190 |

| Loan Party | Registered Owner | Title | Registration / Serial Number |
|-----------------------------------|----------------------------------|---|-------------------------------------|
| SunGard Availability Services, LP | SunGard Availability Services LP | Commercial Loan Restoration Workbook: Sample Bank | TX 5-484-561 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Communicable Disease Exposure Incident Workbook: Sample School Site | TX 5-187-761 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Consumer Loan Customer Contract Procedures | TX 5-484-562 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Consumer Loan File Damage Assessment | TX 5-484-563 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Consumer Loan Origination And Servicing | TX 5-484-549 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Core Systems Recovery | TX 5-484-548 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Credit Card Restoration Workshop | TX 5-484-550 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Custodian Of Sensitive Information Workbook | TX 5-484-551 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Daily Report Generation | TX 5-484-552 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Damage Assessment | TX 5-484-547 |

| Loan Party | Registered Owner | Title | Registration / Serial Number |
|-----------------------------------|----------------------------------|--|-------------------------------------|
| SunGard Availability Services, LP | SunGard Availability Services LP | Data Security | TX 5-495-033 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Debit Card Restoration | TX 5-495-043 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Declaring a Disaster | TX 5-495-042 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Deposit Operations Restoration Workbook: Sample Bank | TX 5-488-188 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Disaster Recovery Plan Coordination Workbook: Sample Bank | TX 5-488-187 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Earthquake Incident Workbook | TX 5-201-452 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Employee Call Chain Docketed Workbook | TX 6-644-186 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Employee Contact and Work Schedule Workbook | TX 5-488-189 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Employee Workbook: Sample Bank | TX 5-488-185 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Equipment, Supply And Form Acquisition Handbook: Sample Bank | TX 5-488-183 |

| Loan Party | Registered Owner | Title | Registration / Serial Number |
|-----------------------------------|----------------------------------|---|-------------------------------------|
| SunGard Availability Services, LP | SunGard Availability Services LP | Establishment Of Temporary Facilities Workbook: Sample Bank | TX 5-488-175 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Faculty/Staff Call Chain Workbook | TX 5-201-458 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Faculty/Staff Workbook | TX 5-162-352 |
| SunGard Availability Services, LP | SunGard Availability Services LP | False Fire Alarms Incident Workbook | TX 5-162-354 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Fedline Restoration Workbook: Sample Bank | TX 5-488-184 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Fire At School Incident Workbook | TX 5-162-355 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Food Poisoning Or Unintentional Toxin Ingestion Incident Workbook: Sample School Site | TX 5-187-754 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Global Decisions | TX -5-492-528 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Hate Crimes Incident Workbook: Sample School Site | TX 5-187-755 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Holding Company | TX 5-492-527 |

| Loan Party | Registered Owner | Title | Registration / Serial Number |
|-----------------------------------|----------------------------------|---|-------------------------------------|
| SunGard Availability Services, LP | SunGard Availability Services LP | Hostage Taking Event Workbook: Sample School Site | TX 5-187-758 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Hot-Site Coordination | TX 5-492-531 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Human Resources Restoration Workbook | TX 5-492-532 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Hurricane Incident Workbook | TX 5-162-348 |
| SunGard Availability Services, LP | SunGard Availability Services LP | I.S. Team Leader Workbook | TX 5-495-037 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Insurance Company Notification | TX 5-492-525 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Interactive Voice Response Workbook | TX 5-492-530 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Internal Payroll Restoration | TX 5-484-557 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Item Processing Restoration | TX 5-484-556 |
| SunGard Availability Services, LP | SunGard Availability Services LP | LAN/WAN Restoration | TX 5-484-555 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Legal Issues Workbook | TX 5-495-044 |

| Loan Party | Registered Owner | Title | Registration / Serial Number |
|-----------------------------------|----------------------------------|--|-------------------------------------|
| SunGard Availability Services, LP | SunGard Availability Services LP | Life Threatening Substance Abuse Incident | TX 5-201-459 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Marketing Restoration | TX 5-495-046 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Merchant Services | TX 5-495-045 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Missing Student Or Staff Incident Workbook | TX 5-186-324 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Motor Vehicle Accident With Student Fatality Incident Workbook | TX 5-201-454 |
| SunGard Availability Services, LP | SunGard Availability Services LP | PBX System Workbook | TX 5-495-041 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Physical Attack (With Weapon) Incident Workbook | TX 5-186-312 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Preparation Of Financial Statements Workbook | TX 5-495-040 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Public Notification | TX 5-495-039 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Regulatory Reporting | TX 5-484-560 |

| Loan Party | Registered Owner | Title | Registration / Serial Number |
|-----------------------------------|----------------------------------|---|-------------------------------------|
| SunGard Availability Services, LP | SunGard Availability Services LP | Resource Organizations Workbook | TX 5-201-457 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Restoration of Permanent | TX 5-484-559 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Roles Workbook | TX 5-484-558 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Safe Deposit Boxes | TX 5-484-546 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Sample School Site: Disruptive Student In Registered Classroom Incident Workbook | TX 5-193-864 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Sample School Site: Environmental Hazards Exposure Incident Workbook | TX 5-193-861 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Sample School Site: Physical Attack (Without Weapon – Bullying) Incident Workbook | TX 5-193-860 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Sample School Site: Roles Workbook | TX 5-193-862 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Sample School Site: School Bus Accident Incident Workbook | TX 5-193-863 |

| Loan Party | Registered Owner | Title | Registration / Serial Number |
|-----------------------------------|----------------------------------|--|-------------------------------------|
| SunGard Availability Services, LP | SunGard Availability Services LP | Security And Safekeeping Administration Workbook | TX 5-484-545 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Severe Flooding Incident Workbook | TX 5-190-921 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Sexual Abuse Of A Student Workbook | TX 5-201-460 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Sexual Harassment Of A Student Workbook | TX 5-162-347 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Strobl Systems Group, Inc.'s Website in HTML; (2002 Web Site HTML) | TX 5-597-404 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Strobl Systems Group, Inc.'s Website In HTML; (2002 Web Site HTML) | TX 5-597-403 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Student Body Riot Incident Workbook | TX 5-162-349 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Student Loans | TX 5-484-544 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Student Placed On Life Support Machine Incident Workbook | TX 5-201-456 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Student Self- Mutilation Cutting Incident Workbook | TX 5-190-923 |

| Loan Party | Registered Owner | Title | Registration / Serial Number |
|-----------------------------------|----------------------------------|--|-------------------------------------|
| SunGard Availability Services, LP | SunGard Availability Services LP | Student Workbook: Sample School Site | TX 5-187-759 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Sudden Death of Student Workbook | TX 5-162-356 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Suicide Completion Incident Workbook | TX 5-190-925 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Telephone, Fax, Or Internet Abuse Incident Workbook | TX 5-187-757 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Teller And CSR Operations Restoration Workbook: Sample Bank | TX 5-565-644 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Tornado Incident Workbook | TX 5-162-350 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Training Restoration Workbook: Sample Bank | TX 5-565-642 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Treasury, Tax & Loan (TT&L) Transactions Workbook: Sample Bank | TX 5-565-641 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Trust Restoration | TX 5-484-553 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Unauthorized Visitor On School Premises Incident Workbook | TX 5-162-351 |

| Loan Party | Registered Owner | Title | Registration / Serial Number |
|-----------------------------------|----------------------------------|---|-------------------------------------|
| SunGard Availability Services, LP | SunGard Availability Services LP | Verbal/Physical Threat (With Weapon) Incident Workbook | TX 5-190-924 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Verbal/Physical Threat (Without Weapon) Incident Workbook | TX 5-201-455 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Violent Gang Conflict Incident Workbook: Sample School Site | TX 5-187-760 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Wire Transfer Restoration | TX 5-484-554 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Sudden death of staff incident workbook | TX5190922 |
| SunGard Availability Services, LP | SunGard Availability Services LP | Suicide attempt incident workbook | TX501453 |

Exclusive U.S. Copyright Licenses

None.

PATENTS OWNED BY SUNGARD AVAILABILITY SERVICES, LP

Patents and Patent Applications

| Loan Party | Title | Application # | Jurisdiction | Patent # |
|-----------------------------------|--|----------------------|---------------------|-----------------|
| Sungard Availability Services, LP | DYNAMIC RESOURCE ALLOCATION IN RECOVER TO CLOUD SANDBOX | 13/283,173 | United States | 8700946 |
| Sungard Availability Services, LP | DISCOVERING BOOT ORDER SEQUENCE OF SERVERS BELONGING TO AN APPLICATION | 13/422,091 | United States | 9021294 |
| Sungard Availability Services, LP | BUSINESS CONTINUITY ON CLOUD ENTERPRISE DATA CENTERS | 13/531,744 | United States | 8805989 |
| Sungard Availability Services, LP | PRIVATE CLOUD REPLICATION AND RECOVERY | 13/436,111 | United States | 8930747 |
| Sungard Availability Services, LP | AUTOMATING INFRASTRUCTURE WORKFLOWS AS ATOMIC TRANSACTIONS | 13/551,848 | United States | 8935570 |
| Sungard Availability Services, LP | RECOVERY MATURITY MODEL (RMM) FOR READINESS-BASED CONTROL OF DISASTER RECOVERY TESTING | 13/792,713 | United States | 9208006 |
| Sungard Availability Services, LP | LOGICAL DOMAIN RECOVERY | 13/752,835 | United States | 9047248 |

| Loan Party | Title | Application # | Jurisdiction | Patent # |
|-----------------------------------|---|---------------|--|----------|
| Sungard Availability Services, LP | NETWORK TOPOLOGY- AWARE RECOVERY AUTOMATION | 13/365,080 | United States | 9612814 |
| Sungard Availability Services, LP | RECOVERY AUTOMATION IN HETEROGENEOUS ENVIRONMENTS | 13/364,431 | United States | 9317268 |
| Sungard Availability Services, LP | VIRTUAL INFRASTRUCTURE RECOVERY CONFIGURATOR | 13/910,623 | United States | 9183097 |
| Sungard Availability Services, LP | XML BASED GENERIC UNIX DISCOVERY FRAMEWORK | 13/906,983 | United States | 9479396 |
| Sungard Availability Services, LP | RECOVERY AUTOMATION IN HETEROGENEOUS ENVIRONMENTS | 2,804,379 | Canada | Pending |
| Sungard Availability Services, LP | RECOVERY AUTOMATION IN HETEROGENEOUS ENVIRONMENTS | 13 275 021.7 | European Patent – Validated in France, UK, and Ireland | 2624132 |
| Sungard Availability Services, LP | NETWORK TOPOLOGY- AWARE RECOVERY AUTOMATION | 2,804,619 20 | Canada | Pending |
| Sungard Availability Services, LP | NETWORK TOPOLOGY- AWARE RECOVERY AUTOMATION | 13 275 022.5 | European Patent – Validated in France, UK, and Ireland | 2624133 |

| Loan Party | Title | Application # | Jurisdiction | Patent # |
|-----------------------------------|---|----------------------|--|-----------------|
| Sungard Availability Services, LP | PRIVATE CLOUD REPLICATION AND RECOVERY | 2,810,570 | Canada | Pending |
| Sungard Availability Services, LP | PRIVATE CLOUD REPLICATION AND RECOVERY | 13 160 943.0 | European Patent – Validated in France, UK, and Ireland | 2645253 |
| Sungard Availability Services, LP | DYNAMIC RESOURCE ALLOCATION IN RECOVER TO CLOUD SANDBOX | 2,793,245 | Canada | 2793245 |
| Sungard Availability Services, LP | DYNAMIC RESOURCE ALLOCATION IN RECOVER TO CLOUD SANDBOX | 1219299.3 | Great Britain | 2497168 |
| Sungard Availability Services, LP | RECOVER TO CLOUD: RECOVERY POINT OBJECTIVE ANALYSIS TOOL | 1216931.4 | Great Britain | 2495004B |
| Sungard Availability Services, LP | RECOVERY EXECUTION SYSTEM USING PROGRAMMATIC GENERATION OF ACTIONABLE WORKFLOWS | 14682262 | United States | 9836365 |
| Sungard Availability Services, LP | RECOVERY EXECUTION SYSTEM USING PROGRAMMATIC GENERATION OF ACTIONABLE WORKFLOWS | 2973896 | Canada | Issued |

| Loan Party | Title | Application # | Jurisdiction | Patent # |
|-----------------------------------|---|---------------|---|----------|
| Sungard Availability Services, LP | RECOVERY EXECUTION SYSTEM USING PROGRAMMATIC GENERATION OF ACTIONABLE WORKFLOWS | 167096379 | European Patent Office – Validated in France, Ireland, Sweden, UK | 3230865 |
| Sungard Availability Services, LP | RECOVERY EXECUTION SYSTEM USING PROGRAMMATIC GENERATION OF ACTIONABLE WORKFLOWS | 201747023461 | India | Pending |
| Sungard Availability Services, LP | GENERIC TEST FRAMEWORK FOR SERVICE INTERFACES | 15013176 | United States | 10439887 |
| Sungard Availability Services, LP | GENERIC TEST FRAMEWORK FOR SERVICE INTERFACES | 3013448 | Canada | Pending |
| Sungard Availability Services, LP | GENERIC TEST FRAMEWORK FOR SERVICE INTERFACES | 177060175 | European Patent Office | Pending |
| Sungard Availability Services, LP | GENERIC TEST FRAMEWORK FOR SERVICE INTERFACES | 201847032761 | India | Pending |
| Sungard Availability Services, LP | TOUCH FREE DISASTER RECOVERY | 15292646 | United States | 10210079 |
| Sungard Availability Services, LP | AUTOMATIC SYSTEM DISASTER RECOVERY | 3000952 | Canada | Pending |
| Sungard Availability Services, LP | AUTOMATIC SYSTEM DISASTER RECOVERY | 167876739 | European Patent Office | Pending |

| Loan Party | Title | Application # | Jurisdiction | Patent # |
|-----------------------------------|--|---------------|------------------------|---------------------|
| Sungard Availability Services, LP | TOUCH FREE DISASTER RECOVERY | 201847009498 | India | Pending |
| Sungard Availability Services, LP | UNIFIED REPLICATION AND RECOVERY | 15725395 | United States | Pending |
| Sungard Availability Services, LP | UNIFIED REPLICATION AND RECOVERY | 20190108266 | European Patent Office | Pending |
| Sungard Availability Services, LP | UNIFIED TEST AUTOMATION SYSTEM | 15933615 | United States | 10783065 |
| Sungard Availability Services, LP | UNIFIED TEST AUTOMATION SYSTEM | 2019022667 | PCT | Filed (Unpublished) |
| Sungard Availability Services, LP | Availability Factor (AFACTOR) Based Automation System | 16263492 | United States | Filed 10,817,340 |
| Sungard Availability Services, LP | Virtual infrastructure recovery configurator | GB1409910.5 | United Kingdom | GB2517044 |
| Sungard Availability Services, LP | AUTOMATED DISASTER RECOVERY TEST VERIFICATION | 16/896,064 | United States | Filed (Unpublished) |
| Sungard Availability Services, LP | AUTOMATED CHECK FOR TICKET STATUS OF MERGED CODE | 16/577,479 | United States | Filed (Unpublished) |
| Sungard Availability Services, LP | RECOVERY MATURITY INDEX (RMI) - BASED CONTROL OF DISASTER RECOVERY | 16868135 | United States | Filed (Unpublished) |

| Loan Party | Title | Application # | Jurisdiction | Patent # |
|-----------------------------------|--|----------------------|------------------------|-----------------|
| Sungard Availability Services, LP | AVAILABILITY FACTOR (AFACTOR) BASED AUTOMATION SYSTEM | 2014104 | PCT | Pending |
| Sungard Availability Services, LP | UNIFIED REPLICATION AND RECOVERY | 18864709.3 | European Patent Office | Pending |
| Sungard Availability Services, LP | PRIVATE CLOUD REPLICATION AND RECOVERY | 2810570 | Canada | 2810570 |
| Sungard Availability Services, LP | AUTOMATED CHECK FOR TICKET STATUS OF MERGED CODE | 2020050608 | PCT | Pending |
| Sungard Availability Services, LP | RECOVERY MATURITY INDEX (RMI) - BASED CONTROL OF DISASTER RECOVERY | 2020060936 | PCT | Pending |
| Sungard Availability Services, LP | UNIFIED TEST AUTOMATION SYSTEM | 17049403 | United States | Pending |

TRADEMARK/TRADE NAMES OWNED BY SUNGARD AVAILABILITY SERVICES, LP

Trademarks and Trademark Applications

| Loan Party | Registered Owner | Mark | Registration / Application Number | Jurisdiction | Status |
|-----------------------------------|--|--|-----------------------------------|----------------|------------|
| Sungard Availability Services, LP | Sungard Availability Services LP | KEEPING PEOPLE AND INFORMATION CONNECTED | 2,899,162 | United States | Registered |
| Sungard Availability Services, LP | Sungard Availability Services LP | MEGACENTER | 1,478,077 | United States | Registered |
| Sungard Availability Services, LP | Sungard Availability Services LP | MEGAVOICE | 1,935,769 | United States | Registered |
| Sungard Availability Services, LP | Sungard Availability Services LP | METROCENTER | 1,783,696 | United States | Registered |
| Sungard Availability Services, LP | Sungard Availability Services LP | PRECOVERY | 2,354,079 | United States | Registered |
| Sungard Availability Services, LP | Sungard Availability Services LP | RECOVER2CLOUD | 4,238,624 | United States | Registered |
| Sungard Availability Services, LP | SunGard Availability Services (UK) Limited | GUARDIAN | UK00001542624 | United Kingdom | Registered |

| Loan Party | Registered Owner | Mark | Registration / Application Number | Jurisdiction | Status |
|-----------------------------------|--|------------------------|--|---------------------|---------------|
| Sungard Availability Services, LP | SunGard Availability Services (UK) Limited | TELEVAULT | UK00002019975 | United Kingdom | Registered |
| Sungard Availability Services, LP | SunGard Availability Services (UK) Limited | TELEVAULT | EU001945484 | European Community | Registered |
| Sungard Availability Services, LP | SunGard Availability Services (UK) Limited | SAFEACE (stylized) | UK00002228623 | United Kingdom | Registered |
| Sungard Availability Services, LP | SunGard Availability Services (UK) Limited | SAFETYNET E-CONTINUITY | UK00002206341 | United Kingdom | Registered |
| Sungard Availability Services, LP | SunGard Availability Services (UK) Limited | SAFETYNET | UK00002048710 | United Kingdom | Registered |
| Sungard Availability Services, LP | SunGard Availability Services (UK) Limited | E-MAILVAULT | EU002602373 | European Community | Registered |
| Sungard Availability Services, LP | SunGard Availability Services (UK) Limited | VIGILPLUS (stylized) | EU002008985 | European Community | Registered |

| Loan Party | Registered Owner | Mark | Registration / Application Number | Jurisdiction | Status |
|-----------------------------------|---|--|--|---------------------|---------------|
| Sungard Availability Services, LP | SunGard Availability Services (UK) Limited | VIGILPLUS (stylized) | UK00002255449 | United Kingdom | Registered |
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | IT FOR BUSINESS THAT NEVER STOPS | 5,287,406 | United States | Registered |
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | TAME THE BEAR | 5,292,272 | United States | Registered |
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | MAKING THE EVERYDAY HAPPEN | 16147803 | European Community | Registered |
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | TAME THE BEAR | 016147829 | European Community | Registered |
| Sungard Availability Services, LP | Sungard Availability Services Capital, Inc. | TRANSFICIENT | 3245076 | United Kingdom | Registered |
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | TRANSFORMING IT FOR RESILIENT BUSINESS | 87/853,778 | United States | Pending |

| Loan Party | Registered Owner | Mark | Registration / Application Number | Jurisdiction | Status |
|-----------------------------------|----------------------------------|--|--|---------------------|---------------|
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | TRANSFORMING IT FOR RESILIENT BUSINESS | 1410842 | WIPO | Registered |
| Sungard AS New Holdings III, LLC | Sungard AS New Holdings III, LLC | TRANSFORMING IT FOR RESILIENT BUSINESS | 1895744 | Canada | Formalized |
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | A (Stylized) (b/w) | 4,778,494 | United States | Registered |
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | A (Stylized) (color) | 5,045,995 | United States | Registered |
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | A (Stylized) (color) | 995088 | Canada | Registered |
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | A (Stylized) (b/w) | 951474 | Canada | Registered |
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | A (Stylized) (color) | 4,801,264 | United States | Registered |

| Loan Party | Registered Owner | Mark | Registration / Application Number | Jurisdiction | Status |
|-----------------------------------|-----------------------------------|--|--|---------------------|---------------|
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | A (Stylized) (color) | 1243970 | WIPO | Registered |
| Sungard Availability Services, LP | Sungard AS New Holdings III, LLC | A (Stylized) (b/w) | 1243972 | WIPO | Registered |
| Sungard Availability Services, LP | Sungard Availability Services, LP | AVIDANT | 2349580 | India | Registered |
| Sungard AS New Holdings III, LLC | Sungard AS New Holdings III, LLC | TRANSFORMING IT FOR RESILIENT BUSINESS | 5765064 | United States | Registered |

TRADEMARK/TRADE NAMES OWNED BY SUNGARD AS NEW HOLDINGS III, LLC

Trademarks and Trademark Applications

| Loan Party | Registered Owner | Mark | Registration / Application Number | Jurisdiction | Status |
|-----------------------------------|-----------------------------------|--|--|---------------------|---------------------|
| Sungard AS New Holdings III, LLC | Sungard AS New Holdings III, LLC | IT FOR BUSINESS THAT NEVER STOPS | 1813655 TMA1012133 | Canada | Registered |
| Sungard AS New Holdings III, LLC | Sungard AS New Holdings III, LLC | TAME THE BEAR | 1813654 TMA1012132 | Canada | Registered |
| Sungard AS New Holdings III, LLC | Sungard AS New Holdings III, LLC | TRANSFORMING IT FOR RESILIENT BUSINESS | 5765064 | United States | Registered |
| Sungard AS New Holdings III, LLC | Sungard AS New Holdings III, LLC | TRANSFORMING IT FOR RESILIENT BUSINESS | 1895744 | Canada | Formalized |
| Sungard AS New Holdings III, LLC | Sungard AS New Holdings III, LLC | SUNGARD AVAILABILITY SERVICES Design (colour) | 1699710 TMA995088 | Canada | Registered |
| Sungard AS New Holdings III, LLC | Sungard AS New Holdings III, LLC | SUNGARD AVAILABILITY SERVICES Design (black and white) | 1699711 TMA951474 | Canada | Registered |
| Sungard Availability Services, LP | Sungard Availability Services, LP | AUTOMATED DISASTER RECOVERY TEST VERIFICATION | 16/896,064 | United States | Filed (Unpublished) |

TRADEMARK/TRADE NAMES OWNED BY SUNGARD AVAILABILITY SERVICES (CANADA)

LTD

Trademarks and Trademark Applications

| Loan Party | Registered Owner | Mark | Registration / Application Number | Jurisdiction | Status |
|-----------------------------------|---|-------------|--|---------------------|---------------|
| SunGard Availability Services, LP | Sungard Availability Services (Canada) Ltd. | MEGACENTER | 586229 TMA346883 | Canada | Registered |

Trade Names

None.