

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6754059

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	GRANT OF SECURITY INTEREST IN PATENT RIGHTS	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	STRATUS TECHNOLOGIES IRELAND LIMITED	06/08/2021
	STRATUS TECHNOLOGIES BERMUDA LTD.	06/08/2021
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	CERBERUS BUSINESS FINANCE AGENCY, LLC, AS COLLATERAL AGENT	
<b>Street Address:</b>	875 THIRD AVENUE	
<b>City:</b>	NEW YORK	
<b>State/Country:</b>	NEW YORK	
<b>Postal Code:</b>	10022	
<b>PROPERTY NUMBERS Total: 49</b>		
<b>Property Type</b>	<b>Number</b>	
Patent Number:	6813721	
Patent Number:	6948010	
Patent Number:	6802022	
Patent Number:	6886171	
Patent Number:	6766479	
Patent Number:	6718474	
Patent Number:	6970892	
Patent Number:	6996750	
Patent Number:	6766413	
Patent Number:	6874102	
Patent Number:	6901481	
Patent Number:	7065672	
Patent Number:	6862689	
Patent Number:	6971043	
Patent Number:	6928583	
Patent Number:	7496787	
Patent Number:	7904906	
Patent Number:	7496786	
Patent Number:	8234521	
<b>PATENT</b>		

Property Type	Number
Patent Number:	7669073
Patent Number:	8161311
Patent Number:	8381012
Patent Number:	8117495
Patent Number:	8312318
Patent Number:	7958076
Patent Number:	8271416
Patent Number:	8812907
Patent Number:	9251002
Patent Number:	9652338
Patent Number:	9760442
Patent Number:	9588844
Patent Number:	10360117
Patent Number:	10216598
Application Number:	16536745
Application Number:	62881152
Application Number:	16900909
Application Number:	16900912
Application Number:	16900913
Application Number:	16900914
Application Number:	16900910
Application Number:	16900915
Application Number:	17003808
Patent Number:	6728898
Patent Number:	7373545
Patent Number:	7877552
Patent Number:	9924001
Patent Number:	10095590
Patent Number:	10241874
Patent Number:	10871908

#### CORRESPONDENCE DATA

Fax Number: (212)593-5955

*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: 212-756-2132

Email: scott.kareff@srz.com

Correspondent Name: S. KAREFF C/O SCHULTE ROTH & ZABEL LLP

Address Line 1: 919 THIRD AVENUE

Address Line 2: 25TH FLOOR

**PATENT**

**REEL: 057254 FRAME: 0558**

<b>Address Line 4:</b> NEW YORK, NEW YORK 10022	
<b>ATTORNEY DOCKET NUMBER:</b>	014951-2058
<b>NAME OF SUBMITTER:</b>	SCOTT KAREFF (014951-2058)
<b>SIGNATURE:</b>	/kc for sk/
<b>DATE SIGNED:</b>	06/09/2021
<b>Total Attachments: 11</b> source=Cerberus-Stratus - Patent Security Agreement#page1.tif source=Cerberus-Stratus - Patent Security Agreement#page2.tif source=Cerberus-Stratus - Patent Security Agreement#page3.tif source=Cerberus-Stratus - Patent Security Agreement#page4.tif source=Cerberus-Stratus - Patent Security Agreement#page5.tif source=Cerberus-Stratus - Patent Security Agreement#page6.tif source=Cerberus-Stratus - Patent Security Agreement#page7.tif source=Cerberus-Stratus - Patent Security Agreement#page8.tif source=Cerberus-Stratus - Patent Security Agreement#page9.tif source=Cerberus-Stratus - Patent Security Agreement#page10.tif source=Cerberus-Stratus - Patent Security Agreement#page11.tif	

GRANT OF SECURITY INTEREST IN PATENT RIGHTS

This GRANT OF SECURITY INTEREST IN PATENT RIGHTS (this “Agreement”), dated as of June 8, 2021, is made by STRATUS TECHNOLOGIES IRELAND LIMITED, a company incorporated in Ireland, and STRATUS TECHNOLOGIES BERMUDA LTD., a Bermuda exempted company limited by shares, (each a “Grantor” and, collectively, the “Grantors”), in favor of CERBERUS BUSINESS FINANCE AGENCY, LLC, as collateral agent (in such capacity, the “Agent”) in connection with that certain Credit Agreement, dated as of June 8, 2021 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “Credit Agreement”), among STORM PRIVATE HOLDINGS II LTD., a Cayman Islands exempted company (“Holdings”), STRATUS TECHNOLOGIES BERMUDA LTD., a Bermuda exempted company limited by shares (“Parent”), STRATUS TECHNOLOGIES, INC., a Delaware corporation (the “Borrower”), the lending institutions from time to time parties thereto (each a “Lender” and, collectively, the “Lenders”) and CERBERUS BUSINESS FINANCE AGENCY, LLC, as collateral agent (in such capacity, together with its successors and assigns, the “Collateral Agent”) for the benefit of the Secured Parties.

W I T N E S S E T H:

WHEREAS, pursuant to the Credit Agreement, the Lenders have severally agreed to make loans to the Borrower upon the terms and subject to the conditions set forth therein;

WHEREAS, in connection with the Credit Agreement, each Grantor and any Subsidiaries that become a party thereto, have executed and delivered a Security Agreement, dated June 8, 2021 in favor of the Collateral Agent (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “Security Agreement”);

WHEREAS, pursuant to the Security Agreement, each Grantor has granted to the Collateral Agent, for the benefit of the Secured Parties, a lien on and security interest in, all of its right, title and interest in, to and under certain Intellectual Property, including the Patents, that is not Excluded Property; and

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and in order to induce the Lenders to make loans to the Borrower and to induce one or more Cash Management Banks or Hedge Banks to enter into Secured Cash Management Agreements with Holdings and/or its Restricted Subsidiaries or Secured Hedge Agreements with the Borrower and/or its Restricted Subsidiaries, each Grantor agrees, for the benefit of the Collateral Agent and the Secured Parties, as follows:

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

I. Grant of Security Interest. Each Grantor hereby grants a lien on and security interest in all of the respective Grantor’s right, title and interest in, to and under the Patents that are not Excluded Property (including, without limitation, those items listed on Schedule A hereto), including the right to receive all Proceeds therefrom and the right to bring claims for infringement or other conflict with the foregoing (collectively, the “Collateral”), to the Collateral Agent for the benefit of the Secured Parties as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of the Obligations.

II. Purpose. This Agreement has been executed and delivered by each Grantor for the purpose of recording the grant of security interest herein with the United States Patent and Trademark Office. The security interest granted hereby has been granted to the Secured Parties in connection with the Security Agreement and is expressly subject to the terms and conditions thereof. The Security Agreement (and all rights and remedies of the Secured Parties thereunder) shall remain in full force and effect in accordance with its terms.

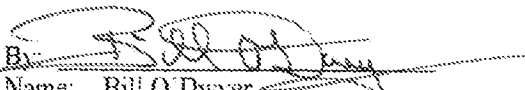
III. Acknowledgment. Each Grantor does hereby further acknowledge and affirm that the rights and remedies of the Secured Parties with respect to the security interest in the Collateral granted hereby are more fully set forth in the Credit Agreement and the Security Agreement, the terms and provisions 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 Security Agreement, the terms of the Security Agreement shall govern. In the event of any conflict between the terms of this Agreement and the terms of the Credit Agreement, the terms of the Credit Agreement shall govern.

IV. 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.

V. **GOVERNING LAW: THIS AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK.**

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed and delivered by their respective officers thereunto duly authorized as of the day and year first above written.

STRATUS TECHNOLOGIES IRELAND LIMITED,  
as the Grantor

By:   
Name: Bill O'Dwyer  
Title: Director

[Signature Page to Grant of Security Interest in Patent Rights]

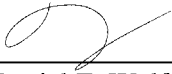
STRATUS TECHNOLOGIES BERMUDA LTD.,  
as the Grantor

By: 

Name: Walter Loh

Title: Senior Vice President, Chief  
Financial Officer and Treasurer

CERBERUS BUSINESS FINANCE AGENCY, LLC,  
as the Collateral Agent

By:   
Name: Daniel E. Wolf  
Title: Senior Managing Director



Schedule A

**[Attached]**

U.S. PATENTS AND PATENT APPLICATIONS

**Patent Registrations and Applications:**

<b>Title</b>	<b>Owner</b>	<b>Application Number</b>	<b>Filing Date</b>	<b>Registration Number</b>	<b>Issue Date</b>	<b>Status</b>
Methods and apparatus for generating high-frequency clocks deterministically from a low-frequency system reference clock	Stratus Technologies Ireland Limited	09665887	09/20/2000	6813721	11/02/2004	Issued
Method and apparatus for efficiently moving portions of a memory block	Stratus Technologies Ireland Limited	09742989	12/20/2000	6948010	09/20/2005	Issued
Maintenance of consistent, redundant mass storage images	Stratus Technologies Ireland Limited	09664483	09/18/2000	6802022	10/05/2004	Issued
Caching for i/o virtual address translation and validation using device drivers	Stratus Technologies Ireland Limited	09789051	02/20/2001	6886171	04/26/2005	Issued
Apparatus and methods for identifying bus protocol violations	Stratus Technologies Ireland Limited	09796155	02/28/2001	6766479	07/20/2004	Issued
Methods and apparatus for clock management based on environmental conditions	Stratus Technologies Ireland Limited	09666254	09/21/2000	6718474	04/06/2004	Issued
Implementing standards-based file operations in proprietary operating systems	Stratus Technologies Ireland Limited	09785607	02/16/2001	6970892	11/29/2005	Issued
Methods and apparatus for computer bus error termination	Stratus Technologies Ireland Limited	09871180	05/31/2001	6996750	02/07/2006	Issued
Systems and methods for caching with file-level granularity	Stratus Technologies Ireland Limited	09797100	03/01/2001	6766413	07/20/2004	Issued

<b>Title</b>	<b>Owner</b>	<b>Application Number</b>	<b>Filing Date</b>	<b>Registration Number</b>	<b>Issue Date</b>	<b>Status</b>
Coordinated recalibration of high bandwidth memories in a multiprocessor computer	Stratus Technologies Ireland Limited	09799478	03/05/2001	6874102	03/29/2005	Issued
Method and apparatus for storing transactional information in persistent memory	Stratus Technologies Ireland Limited	09790750	02/22/2001	6901481	05/31/2005	Issued
Apparatus and methods for fault-tolerant computing using a switching fabric	Stratus Technologies Ireland Limited	09819883	03/28/2001	7065672	06/20/2006	Issued
Method and apparatus for managing session information	Stratus Technologies Ireland Limited	09833835	04/12/2001	6862689	03/01/2005	Issued
Apparatus and method for accessing a mass storage device in a fault-tolerant server	Stratus Technologies Ireland Limited	09832467	04/11/2001	6971043	11/29/2005	Issued
Apparatus and method for two computing elements in a fault-tolerant server to execute instructions in lockstep	Stratus Technologies Ireland Limited	09832466	04/11/2001	6928583	08/09/2005	Issued
Systems and methods for checkpointing	Stratus Technologies Ireland Limited	11118869	04/29/2005	7496787	02/24/2009	Issued
Tracking modified pages on a computer system	Stratus Technologies Ireland Limited	10997409	11/23/2004	7904906	03/08/2011	Issued
Systems and methods for maintaining lock step operation	Stratus Technologies Ireland Limited	11329244	01/10/2006	7496786	02/24/2009	Issued
Systems and methods for maintaining lock step operation	Stratus Technologies Ireland Limited	12242043	09/30/2008	8234521	07/31/2012	Issued

<b>Title</b>	<b>Owner</b>	<b>Application Number</b>	<b>Filing Date</b>	<b>Registration Number</b>	<b>Issue Date</b>	<b>Status</b>
Systems and methods for split mode operation of fault-tolerant computer systems	Stratus Technologies Ireland Limited	11207289	08/19/2005	7669073	02/23/2010	Issued
Apparatus and method for redundant and spread spectrum clocking	Stratus Technologies Ireland Limited	11895048	08/23/2007	8161311	04/17/2012	Issued
Apparatus and method for redundant and spread spectrum clocking	Stratus Technologies Ireland Limited	13421315	03/15/2012	8381012	02/19/2013	Issued
Systems and methods of high availability cluster environment failover protection	Stratus Technologies Ireland Limited	11986792	11/26/2007	8117495	02/14/2012	Issued
Systems and methods of high availability cluster environment failover protection	Stratus Technologies Ireland Limited	13352720	01/18/2012	8312318	11/13/2012	Issued
System and methods for managing rules and detecting reciprocal dependencies	Stratus Technologies Ireland Limited	11998581	11/30/2007	7958076	06/07/2011	Issued
Method for dynamically determining a predetermined previous condition of a rule-based system	Stratus Technologies Ireland Limited	12189843	08/12/2008	8271416	09/18/2012	Issued
Fault tolerant computing systems using checkpoints	Stratus Technologies Ireland Limited	13186087	07/19/2011	8812907	08/19/2014	Issued
System and method for writing checkpointing data	Stratus Technologies Ireland Limited	14107536	12/16/2013	9251002	02/02/2016	Issued
Dynamic checkpointing systems and methods	Stratus Technologies Ireland Limited	14/571,383	12/16/2014	9652338	05/16/2017	Issued

<b>Title</b>	<b>Owner</b>	<b>Application Number</b>	<b>Filing Date</b>	<b>Registration Number</b>	<b>Issue Date</b>	<b>Status</b>
Method of delaying checkpoints by inspecting network packets	Stratus Technologies Ireland Limited	14571391	12/16/2014	9760442	09/12/2017	Issued
Checkpointing systems and methods using data forwarding	Stratus Technologies Ireland Limited	14571408	12/16/2014	9588844	03/07/2017	Issued
Method and apparatus for performing checkpointing on a network device	Stratus Technologies Ireland Limited	15626374	06/19/2017	10360117	07/23/2019	Issued
Method for dirty-page tracking and full memory mirroring redundancy in a fault-tolerant server	Stratus Technologies Ireland Limited	15646769	07/11/2017	10216598	02/26/2019	Issued
High reliability fault tolerant computer architecture	Stratus Technologies Ireland Limited	16536745	08/09/2019	N/A	N/A	Filed
Operating system-based systems and method of achieving fault tolerance	Stratus Technologies Ireland Limited	62/881,152	07/31/2019	N/A	N/A	Filed
Operating system-based systems and method of achieving fault tolerance	Stratus Technologies Ireland Limited	16/900,909	06/13/2020	N/A	N/A	Filed
Systems and methods for checkpointing in a fault tolerant system	Stratus Technologies Ireland Limited	16/900,912	06/13/2020	N/A	N/A	Filed
Systems and methods for applying checkpoints on a secondary computer in parallel with transmission	Stratus Technologies Ireland Limited	16/900,913	06/13/2020	N/A	N/A	Filed
Computer duplication and configuration management systems and methods	Stratus Technologies Ireland Limited	16/900,914	06/13/2020	N/A	N/A	Filed

Title	Owner	Application Number	Filing Date	Registration Number	Issue Date	Status
Fault tolerant systems and methods incorporating a minimum checkpoint interval	Stratus Technologies Ireland Limited	16/900,910	06/13/2020	N/A	N/A	Filed
Fault tolerant systems and methods for cache flush coordination	Stratus Technologies Ireland Limited	16/900,915	06/13/2020	N/A	N/A	Filed
Real-Time Fault-Tolerant Checkpointing	Stratus Technologies Bermuda Ltd.	17/003,808	08/26/2020	N/A	N/A	Filed
Producing a mirrored copy using incremental-divergence	Stratus Technologies Ireland Limited	10090728	03/06/2002	6728898	04/27/2004	Issued
Fault tolerant computer system	Stratus Technologies Ireland Limited	11/382,133	05/08/2006	7373545	05/13/2008	Issued
Symmetric multiprocessor fault tolerant computer system	Stratus Technologies Ireland Limited	11/419,936	05/23/2006	7877552	01/25/2011	Issued
Method of selective network buffering in checkpoint systems	Stratus Technologies Ireland Limited	15/161,928	05/23/2016	9924001	03/20/2018	Issued
Controlling the operating state of a fault-tolerant computer system	Stratus Technologies Ireland Limited	15/147,083	05/05/2016	10095590	10/09/2018	Issued
Checkpoint method for a highly available computer system	Stratus Technologies Ireland Limited	15/597,920	05/17/2017	10241874	03/26/2019	Issued
Storage bypass driver operation in a highly available computer system	Stratus Technologies Ireland Limited	16/393,576	04/24/2019	10871908	12/22/2020	Issued