PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7804923

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WARATEK PTY LTD	12/12/2022

RECEIVING PARTY DATA

Name:	WARATEK LIMITED	
Street Address:	77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND CANAL, DOCKLANDS	
City:	DUBLIN	
State/Country:	IRELAND	
Postal Code:	DO2 VK60	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10830042

CORRESPONDENCE DATA

Fax Number: (202)783-3535

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: 2027833300

Email: cpaun@polsinelli.com, uspt@polsinelli.com

Correspondent Name: POLSINELLI PC

Address Line 1: 1401 EYE ("I") STREET, N.W.

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	085916-752592	
NAME OF SUBMITTER:	BURTON A. AMERNICK	
SIGNATURE: /Burton A. Amernick/		
DATE SIGNED:	02/20/2023	

Total Attachments: 5

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> PATENT REEL: 062741 FRAME: 0743

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RECORDATION FORM COVER SHEET			
PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
WARATEK PTY LTD	Name: WARATEK LIMITED		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) December 12, 2022 X Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): A. Patent Application No.(s)	Street Address:		
Additional numbers att	7949837; 7971005; 8086805; 7831779; 8090926 ached? Yes X No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 26		
Name: Polsinelli PC	7. Total fee (37 CFR 1.21(h) & 3.41) \$		
Internal Address:	Authorized to be charged to deposit account		
Street Address: 1401 Eye Street, N.W., Suite 800	X None required (government interest not affecting title)		
City: Washington	8. Payment Information		
State: D.C. Zip: 20005			
Phone Number: <u>202-783-3300</u>	Deposit Account Number 50-1662		
Docket Number: 085916-752592	Authorized UserName		
Email Address:PatentDocketing@Polsinelli.com	Authorized OserName		
9. Signature: /Burton A. Amernick/	February 20, 2023		
Signature Burton A. Amernick Name of Person Signing Documents to be recorded (including cover shee Mail Stop Assignment Recordation Services, Director of			

PATENT

REEL: 062741 FRAME: 0745

PATENT ASSIGNMENT

THIS ASSIGNMENT made this 12 had day of December 2022

BETWEEN

Waratek Pty Ltd (Australian Company Number 103 243 698) of Suite 18, 12 Tryon Road

Lindfield, NSW 2070 Australia (hereinafter referred to as the "Assignor") of the first

part,

AND

Waratek Limited (Irish Company Number 465447), of 77 Sir John Rogerson's Quay,

Block C, Grand Canal, Docklands, Dublin 2, DO2 VK60 Republic of Ireland (hereinafter

referred to as the "Assignee") of the second part,

WHEREAS

A. the Assignor is the recorded owner of the right, title and interest in and to the patents

described in the Schedule of Particulars below (hereinafter called "the patents"), and

B. it has been agreed between the Assignor and the Assignee that the Assignor agrees to

assign and transfer unto the Assignee its right, title, and interest in and to the patents

and applications.

THIS DEED WITNESSETH as follows:

1. That in consideration of the sum of ten United States Dollars (US\$10) and other

good and valuable consideration now paid by the Assignee to the Assignor (the

receipt of which the Assignor does hereby acknowledge), the Assignor hereby

assigns to the Assignce all its right title and interest in and to the patents including

the right to sue for past infringements, if any, and make further, divisional or

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PATENT REEL: 062741 FRAME: 0746 continuation patent applications in any country of the world at the election of the Assignee,

The Assignor undertakes to execute such further documents and do such further things as are reasonably necessary to secure or record or register the Assignee's right firle and interest in and to the patents.

IN WITNESS WHEREOF these presents are executed the day and year first above written

Certified correct for the purposes of \$127 of the Corporations Act, 2001 and Executed on Behalf of the corporation whose name appears below

Waratek Pty Ltd (Australian Co	ompany	Number 103 243 698)	
Signature of authorised person)	Marine Ma	/
Name of authorised person	}	TONEY WELLHER	MOLE
Office held)	Director	
Executed for and on Behalf of			
Waratek Limited (Irish Compa	ny Num	iber 465447)	
Signature of authorised person)	<i>yayaanaa</i>	
Name of authorised person)		

Director

Our Ref; 5027

Office held

SCHEDULE OF PATENTS

Attorney Ref.	Country	Patent No.	Title
5027B-US USA	1:0 x		Modification of computer applications at load time for
	7,849,452	distributed execution	
5027B-D2-	USA	7,860,829	Computer architecture and method of operation for multi-
US-C1	COA	7,000,029	computer distributed processing with replicated memory
5027E-US	USA	7,707,179	Multiple computer architecture with synchronization
5027E-D1-	USA	7,818,296	Computer architecture and method of operation for multi-
US-C1	UDA	7,810,220	computer distributed processing with synchronization
			Modified computer architecture having coordinated
5027F-US	USA	7,844,665	deletion of corresponding replicated memory locations
		•	among plural computers
EASTE IN		7,788,314	Multi-computer distributed processing with replicated
5027F-D1-	USA		local memory exclusive read and write and network value
US			update propagation
5027G-US	USA	7,761,670	Modified machine architecture with advanced
30470503	uon	7,701,070	synchronization
5027G-US-	USA	9 133 305	Modified machine architecture with advanced
DI	COM	8,122,200	synchronization
**************************************	1 (E) &	7,660,960	Modified machine architecture with partial memory
5027I-US	USA		updating
200000 100 500) (C- x	8,122,198	Modified machine architecture with partial memory
50271-US-D1	USA		updating
5027J-US	USA	7,581,069	Multiple computer system with enhanced memory clean
20219503	30271-08 08/8		ap
5027K-US	USA	7,849,369	Failure resistant multiple computer system and method
movine reserve	510.4	8,015,236	Replication of objects having non-primitive fields,
302/15/05	5027L-US USA		especially addresses
		 	
5027L-US-	USA	7,996,627	Replication of object graphs

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5027M-US	USA	7,958,322	Multiple machine architecture with overhead reduction
5027M-US- D1	USA	8,209,393	Multiple machine architecture with overhead reduction
5027AR- US02	USA	7,739,349	Synchronization with partial memory replication
5027DA- US01	USA	7,894,341	Switch protocol for network communications
5027N-US01	USA	8,095,616	Contention detection
5027N-US03	USA	7,962,697	Contention detection
5027O-US02	USA	8,473,564	Contention detection and resolution
5027O-US03	USA	7,949,837	Contention detection and resolution
5027T-US01	USA	7,971,005	Advanced contention detection
5027T-US02	USA	8,086,805	Advanced contention detection
5027T-US03	USA	7,831,779	Advanced contention detection
5027Y-US01	USA	8,090,926	Hybrid replicated shared memory

Our Ref: \$027

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RECORDED: 02/20/2023