### 505454475 05/01/2019

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

n v1.1 EPAS ID: PAT5501277

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
EINAR RUSTAD	04/10/2019
HELGE SIMONSEN	04/10/2019
STEFFEN PERSVOLD	04/10/2019
GOUTAM DEBNATH	04/10/2019
THOMAS MOEN	04/12/2019

#### **RECEIVING PARTY DATA**

Name:	NUMASCALE AS
Street Address:	INNSPURTEN 15
City:	OSLO
State/Country:	NORWAY
Postal Code:	0663

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16342651

### **CORRESPONDENCE DATA**

**Fax Number:** (631)501-3526

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**Phone:** 631-501-5700

**Email:** docket@carterdeluca.com, kdugo@carterdeluca.com

Correspondent Name: CARTER, DELUCA & FARRELL LLP

Address Line 1: 576 BROAD HOLLOW ROAD
Address Line 4: MELVILLE, NEW YORK 11747

ATTORNEY DOCKET NUMBER:	44550-1010
NAME OF SUBMITTER:	ROBERT P. MICHAL
SIGNATURE:	/Robert P. Michal/
DATE SIGNED:	05/01/2019

**Total Attachments: 5** source=01426828#page1.tif

PATENT 505454475 REEL: 049044 FRAME: 0447

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source=01426828#page5.tif		

TITLE OF	PROGRAMMABLE CACHE COHERENT	NODE CONTROLLER	
<b>INVENTION:</b>			
As the below named inventor,	I hereby declare that:		
This declaration is directed to	:		
The attached application, United States application	or PCT international application numberf	iled on	
The above-identified applicat	ion was made or authorized to be made by me.		
I believe that I am the origina	I inventor or an original joint inventor of a claimed invent	tion in the application.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S. C. § 1001 by fine or imprisonment of not more than five (5) years, or both.			
WHEREAS, I, the below identified above and describe	-identified Inventor, have invented certain new and usefu d in the above-identified patent application(s) and/or pate	l improvements in the Invention nt(s) (hereinafter "Invention");	
WHEREAS, <u>NUMASCALE AS</u> (hereinafter "Assignee") having place of business at: <u>Innspurten 15 0663 Oslo, Norway</u> , is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States or its territorial possessions and in any and all foreign countries;			
NOW, this indenture witnesseth, that in consideration of the sum of ONE DOLLAR (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration;			
I hereby assign, sell and transfer my above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all reissues and reexaminations thereof, which may be granted or have granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;			
And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any Untied States Letters Patent which my issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;			
And I further agree to sign and execute all necessary and lawful further documents, including applications for foreign patents, for filing divisions, continuations, and continuations-in-part of said application for patent and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its successors and designees may from time to time require and prepare at its own expense.			
The undersigned hereby grants the firm of CARTER, DELUCA & FARRELL LLP, located at 576 Broad Hollow Road, Melville, New York 11747, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.			
LEGAL NAME OF INVENTOR	Inventor: Einar RUSTAD Signature: 2	Date: April 10th. 2019	

CARTER, DELUCA & FARRELL LLP 576 BROAD HOLLOW ROAD MELVILLE, NEW YORK 11747

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OF INVENTOR	nventor: Helge SIMONSEN	Date: <u>apr 10-201</u> 9	

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Signature:

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OF INVENTOR	Inventor: Steffen PERSVOLD  Signature: Date: 10. Apr 2017		

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LEGAL NAME	nventor: Goutam DEBNATH  Signature: Signature:	Date: April 10, 2019	

CARTER, DELUCA & FARRELL LLP 576 BROAD HOLLOW ROAD MELVILLE, NEW YORK 11747

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LEGAL NAME OF INVENTOR	Inventor: Thomas MOEN Signature: Momas Man	Date: 12. 04.2019	

CARTER, DELUCA & FARRELL LLP 576 BROAD HOLLOW ROAD MELVILLE, NEW YORK 11747

THOMAS MOEN

PATENT REEL: 049044 FRAME: 0453

**RECORDED: 05/01/2019**