506215782 08/21/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6262526

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTHONY D. AMICANGIOLI	08/17/2020
B. JOSHUA ROSEN	08/13/2020

RECEIVING PARTY DATA

Name:	HYANNIS PORT RESEARCH, INC.
Street Address:	75 2ND AVENUE SUITE 210
Internal Address:	SUITE 210
City:	NEEDHAM
State/Country:	MASSACHUSETTS
Postal Code:	02494

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16988043

CORRESPONDENCE DATA

Fax Number: (617)350-6878

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: 6173506800

Email: ip.docketing@gesmer.com, fran.grizey@gesmer.com GESMER UPDEGROVE GESMER UPDEGROVE LLP **Correspondent Name:**

Address Line 1: 40 BROAD STREET

Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	HPR.10801	
NAME OF SUBMITTER:	FRAN GRIZEY	
SIGNATURE:	/Fran Grizey/	
DATE SIGNED:	08/21/2020	

Total Attachments: 6

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> **PATENT REEL: 053565 FRAME: 0035** 506215782

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PATENT REEL: 053565 FRAME: 0036 U.S. 16/988,043 HPR.10801 (10018)

ASSIGNMENT

Know all men by these presents

WHEREAS I, Anthony D. Amicangioli

29 Brierfield Road Newton, MA 02461

have made an invention for

SYSTEMS AND METHODS OF LOW LATENCY DATA COMMUNICATION FOR PHYSICAL LINK LAYER RELIABILITY

described in the application filed with the United States Patent and Trademark Office on August 7, 2020, as Serial No. 16/988,043, and

WHEREAS Hyannis Port Research, Inc., a corporation duly organized and existing under the laws of Delaware and having a place of business at 75 2nd Avenue, Suite 210, Needham, Massachusetts 02494, for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

NOW, THEREFORE, for good and valuable consideration provided by said Assignee, the receipt whereof is hereby acknowledged, I do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them,

TO HAVE, HOLD AND ENJOY the said invention, the said application, and the said Letters Patent, to said

HYANNIS PORT RESEARCH, INC.

its successors and assigns, to its and their own use and behoove to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

AND I hereby authorize and request the Commissioner of Patents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said invention, or any of them, to the said Assignee in accordance with the terms of this instrument.

U.S. 16/988,043 HPR.10801 (I0018)

AND I hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.

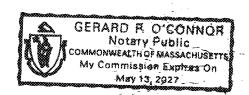
AND I further covenant and agree that I will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to us relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.

AND I hereby covenant for ourselves and our legal representatives that I have not hitherto assigned or granted any license to make, use or sell said invention, and that I will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.

On this 7 day of Arica 3 of (name of document signer), proved to me through satisfactory evidence of identification, which was Arica 368030587, to be the person whose name is signed on the preceding or attached document, and Acknowledged to me that it was signed voluntarily for its stated purpose.

MMDC (official signature and seal of notary)

My commission expires 5 13 2627



U.S. 16/988,043 HPR.10801 (I0018)

ASSIGNMENT

Know all men by these presents

WHEREAS I, B. Joshua Rosen

23 Providence Road Westford, MA 01886

have made an invention for

SYSTEMS AND METHODS OF LOW LATENCY DATA COMMUNICATION FOR PHYSICAL LINK LAYER RELIABILITY

described in the application filed with the United States Patent and Trademark Office on August 7, 2020, as Serial No. 16/988,043, and

WHEREAS Hyannis Port Research, Inc., a corporation duly organized and existing under the laws of Delaware and having a place of business at 75 2nd Avenue, Suite 210, Needham, Massachusetts 02494, for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

NOW, THEREFORE, for good and valuable consideration provided by said Assignee, the receipt whereof is hereby acknowledged, I do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them,

TO HAVE, HOLD AND ENJOY the said invention, the said application, and the said Letters Patent, to said

HYANNIS PORT RESEARCH, INC.

its successors and assigns, to its and their own use and behoove to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

AND I hereby authorize and request the Commissioner of Patents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said invention, or any of them, to the said Assignee in accordance with the terms of this instrument.

-1 of 1 -

U.S. 16/988,043 HPR.10801 (10018)

AND I hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.

AND I further covenant and agree that I will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to us relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.

AND I hereby covenant for ourselves and our legal representatives that I have not hitherto assigned or granted any license to make, use or sell said invention, and that I will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.

Date: A-5 13 7020	B. Joshua Rosen
On this 13+1 day of A 202 personally appeared & Tosler Rose through satisfactory evidence of identification, which person whose name is signed on the preceding me that it was signed voluntarily for its stated pur	g or attached document, and Acknowledged to
$\frac{1}{2}$ (official signature) My commission expires $\frac{5}{13}$	GERARD PO'CONNOR' Notary Public commonwealth or massaciusetts My Commission, Expires On Msy 13, 2827