

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7543328

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEUNGHWAN YOON	02/23/2018
AHMADREZA ROFOUGARAN	02/23/2018
SAM GHARAVI	02/23/2018
KARTIK SRIDHARAN	02/23/2018
DONGHYUP SHIN	02/23/2018
FARID SHIRINFAR	02/23/2018
STEPHEN WU	02/23/2018
MARYAM ROFOUGARAN	02/23/2018
ALFRED GRAU BESOLI	02/25/2018
ENVER ADAS	02/23/2018

RECEIVING PARTY DATA

Name:	MOVANDI CORPORATION
Street Address:	7555 IRVINE CENTER DRIVE
Internal Address:	SUITE 100
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92618

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17946734

CORRESPONDENCE DATA**Fax Number:** (312)803-4960*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.***Email:** docketing@chiplawgroup.com**Correspondent Name:** CHIP LAW GROUP**Address Line 1:** 505 N LAKESHORE DR**Address Line 2:** SUITE 250**Address Line 4:** CHICAGO, ILLINOIS 60611

ATTORNEY DOCKET NUMBER:	MOV1021CIP-C2
NAME OF SUBMITTER:	HOPETON WALKER
SIGNATURE:	/Hopeton Walker/
DATE SIGNED:	09/16/2022

Total Attachments: 10

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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET
(37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE**

Title of Invention	Waveguide Antenna Element-Based Beam Forming Phased Array Antenna System for Millimeter Wave Communication
<p>As the below named inventor, I hereby declare that:</p> <p>This declaration <input checked="" type="checkbox"/> The attached application, or is directed to: <input type="checkbox"/> United States application or PCT international application number _____ filed on _____</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>WHEREAS, <u>MOVANDI CORPORATION</u> (hereinafter referred to as "ASSIGNEE") having places of business at: <u>4710 Von Karman Avenue, Suite 200</u> <u>Newport Beach, CA 92660</u></p> <p>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 and its territorial possessions and in any and all foreign countries;</p> <p>NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.</p> <p>I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignees of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.</p> <p>Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.</p> <p>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.</p>	
LEGAL NAME OF INVENTOR	
Inventor:	<u>Seunghwan YOON</u> Date: <u>Feb 23, 2018</u>
Signature:	 <u>Seunghwan YOON (Feb 23, 2018)</u>

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LEGAL NAME OF INVENTOR	
Inventor:	<u>Ahmadreza ROFOUGARAN</u> Date: <u>Feb 23, 2018</u>
Signature:	 <small>Ahmadreza Rofougaran (Feb 23, 2018)</small>

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**Title of
Invention**

Waveguide Antenna Element-Based Beam Forming Phased Array Antenna System for Millimeter Wave Communication

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This declaration The attached application, or

is directed to: United States application or PCT international application number _____
filed on _____

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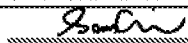
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LEGAL NAME OF INVENTOR

Inventor: Sam GHARAVI

Date: Feb 23, 2018

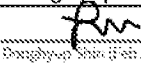
Signature: _____


Sam Gharavi (Feb 23, 2018)

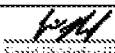
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LEGAL NAME OF INVENTOR	
Inventor:	<u>Kartik SRIDHARAN</u> Date: <u>Feb 23, 2018</u>
Signature:	<u><i>Kartik Sridharan</i></u> <small>Kartik Sridharan (Feb 23, 2018)</small>

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LEGAL NAME OF INVENTOR	
Inventor:	<u>Donghyup SHIN</u> Date: <u>Feb 23, 2018</u>
Signature:	 <u>Donghyup SHIN (Feb 23, 2018)</u>

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LEGAL NAME OF INVENTOR	
Inventor:	<u>Farid SHIRINFAR</u> Date: <u>Feb 23, 2018</u>
Signature:	 <u>Farid Shirinfar (Feb 23, 2018)</u>

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LEGAL NAME OF INVENTOR	
Inventor:	<u>Stephen WU</u> Date: <u>Feb 23, 2018</u>
Signature:	 <u>Stephen WU (Feb 23, 2018)</u>

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LEGAL NAME OF INVENTOR	
Inventor:	<u>Maryam ROFOUGARAN</u> Date: <u>Feb 23, 2018</u>
Signature:	 <u>Maryam Rofougaran (Feb 23, 2018)</u>

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(37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE**

Title of Invention	Waveguide Antenna Element-Based Beam Forming Phased Array Antenna System for Millimeter Wave Communication
<p>As the below named inventor, I hereby declare that:</p> <p>This declaration <input checked="" type="checkbox"/> The attached application, or is directed to: <input type="checkbox"/> United States application or PCT international application number _____ filed on _____</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>WHEREAS, <u>MOVANDI CORPORATION</u> (hereinafter referred to as "ASSIGNEE") having places of business at: <u>4710 Von Karman Avenue, Suite 200</u> <u>Newport Beach, CA 92660</u></p> <p>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 and its territorial possessions and in any and all foreign countries;</p> <p>NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.</p> <p>I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignees of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.</p> <p>Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.</p> <p>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.</p>	
LEGAL NAME OF INVENTOR	
Inventor:	<u>Alfred Grau Besoli</u> Date: <u>Feb 25, 2018</u>
Signature:	 <u>Alfred Grau Besoli</u>

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET
(37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE**

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LEGAL NAME OF INVENTOR	
Inventor:	<u>Enver Adas</u> Date: <u>Feb 23, 2018</u>
Signature:	 <u>Enver Adas (Feb 23, 2018)</u>

PATENT