#### 504648732 11/17/2017

# PATENT ASSIGNMENT COVER SHEET

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**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
TOSHIAKI NAKA	10/20/2017
MOTOI SASAKI	10/20/2017
AKITO TSUCHIYA	10/20/2017

### **RECEIVING PARTY DATA**

Name:	SHIBUYA CORPORATION
Street Address:	KO-58, MAMEDA-HONMACHI
City:	KANAZAWA-SHI, ISHIKAWA
State/Country:	JAPAN
Postal Code:	920-8681

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

Property Type	Number
Application Number:	15815096

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	4300.P0289US	
NAME OF SUBMITTER:	TERRYENCE F. CHAPMAN	
SIGNATURE:	/Terryence F. Chapman/	
DATE SIGNED:	11/17/2017	

**Total Attachments: 1** 

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**PATENT REEL: 044163 FRAME: 0688** 

## ASSIGNMENT

United States (Sole or Joint)
(Excluding Foreign Rights)

WHEREAS, I/We, Toshiaki Naka, Motoi Sasaki, Akito Tsuchiya

residing at c/o SHIBUYA CORFORATION, Ko-58, Mameda-Honmachi Kanazawa-shi, Ishikawa 920-8681 Japan, respectively

have invented certain new and useful improvements in

Terahertz wave generator

for which an application for United States Letters patent was

signed by us on October 20, 2017

WHEREAS, SHIBUYA CORPORATION

having a place of business at Ko-58, Mameda-Honmachi Kanazawa-shi, Ishikawa 920-8681 Japan

hereinafter called the "Assignee", 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 therefor, in the United States and its territorial possessions.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, I/we have sold, assigned and transferred, and by these presents do sell, assign, transfer and confirm in and to said Assignee my/our full and exclusive right to the said invention in the United States and its territorial possessions and my/our entire right, title and interest in and to said application and any and all Letters Patent Which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof.

I/We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, When granted, to said Assignee for the sole use and behoof of the said Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s).

Witnessed by:	Inventor(s):	Date:
Makoto Hanzaki	Thake	October 20, 2017
	motor Sasahi	October 20, 2017
	Akito Tsuchiya	October 20, 2017
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PATENT REEL: 044163 FRAME: 0689

**RECORDED: 11/17/2017**