# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BYUNG-JIN CHOI	08/09/2019
SETH J. BAMESBERGER	08/12/2019
SE-HYUK IM	08/12/2019

### **RECEIVING PARTY DATA**

Name:	CANON KABUSHIKI KAISHA
Street Address:	30-2, SHIMOMARUKO 3-CHOME, OHTA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	146-8501

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

Property Type	Number
Application Number:	16542062

### **CORRESPONDENCE DATA**

**Fax Number:** (949)932-3560

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 9499323485

**Email:** jvehige@cusa.canon.com

Correspondent Name: CANON U.S.A. INC. INTELLECTUAL PROPERTY

Address Line 1: 15975 ALTON PARKWAY

Address Line 4: IRVINE, CALIFORNIA 92618-3731

ATTORNEY DOCKET NUMBER:	3600-25075-CINC
NAME OF SUBMITTER:	JOSEPH VEHIGE
SIGNATURE:	/Joseph Vehige/
DATE SIGNED:	08/15/2019

## **Total Attachments: 3**

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PATENT 505624394 REEL: 050067 FRAME: 0899

#### ASSIGNMENT

FOR VALUE RECEIVED, I

Byung-Jin Choi, residing at Austin, TX,

hereby sell, assign, transfer, and convey unto CANON KABUSHIKI KAISHA

a corporation of JAPAN

having a place of business at 30-2 Shimomaruko, 3-chome, Ohta-ku, Tokyo 146-8501 Japan

(hereinafter called the "Assignee"), its successors, assigns, and legal representatives, the entire right, title, and interest, for all countries, in and to certain inventions relating to

# PLANARIZATION PROCESS, APPARATUS AND METHOD OF MANUFACTURING AN ARTICLE

By: Byung-Jin Choi, Seth J. Bamesberger, Se-Hyuk Im (Attorney Docket No.: 3600-25075-CINC)

and described in an application for	Letters Patent of the United States (the "App	dication") which is filed concurrently
herewith or was filed on	and accorded Serial No.	and in and to said
application, and all divisions, renewals, and	continuations thereof, and all Letters Patent	of the United States which may be
granted, thereon, and all reissues and extens proprietary rights including, but not limited registration of patent and industrial design to in any countries or regions foreign to the Unauthorize and request the Commissioner for regions foreign to the United States having	sions thereof, and all applications for Letters Is to, inventor's certificate, utility model, utility registration which may be filed, and which may nited States, and all reissues, renewals, and expression and Trademarks of the United States authority to do so, to issue all such Letters Pasuch nominees as the Assignee may designate	Patent or other grants of protection of y certificate, patent of importation, ay be granted, upon said inventions ktensions thereof; and I hereby i, and all officials of countries or ttent or other grants of protection

AND I authorize and empower the Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by the Assignee or nominees, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file, or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title, and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to the Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and declarations, and in general perform all lawful acts necessary or proper to aid the Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

AND I hereby authorize the attorneys of record for the Application or the attorneys' representative to fill in the application number and filing date in the spaces provided above.

Byung-Jin Chối

<u>S - 9 - 15</u>

Date

PATENT REEL: 050067 FRAME: 0900

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Seth J. Bamesberger, residing at Austin, TX,

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proprietary rights including, but not limited registration of patent and industrial design in any countries or regions foreign to the L authorize and request the Commissioner for regions foreign to the United States having	asions thereof, and all applications for Letters I d to, inventor's certificate, utility model, utility registration which may be filed, and which may linited States, and all reissues, renewals, and ex or Patents and Trademarks of the United States, authority to do so, to issue all such Letters Pa such nominees as the Assignee may designate.	y certificate, patent of importation, ay be granted, upon said inventions stensions thereof; and I hereby , and all officials of countries or stent or other grants of protection

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Séth J. Bamesberger

Date

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PATENT REEL: 050067 FRAME: 0901

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registration of patent and industrial design re		
in any countries or regions foreign to the Un		
authorize and request the Commissioner for		
regions foreign to the United States having a	•	<u> </u>
upon said inventions to the Assignee or to su	ich nominees as the Assignee may designa	ate.

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Se-Hyuk Im

8/12/19 Date

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PATENT REEL: 050067 FRAME: 0902

RECORDED: 08/15/2019