505624419 08/15/2019

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
MASAKI SAITO	08/09/2019
OZKAN OZTURK	08/09/2019

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:	16542066

CORRESPONDENCE DATA

Fax Number: (949)932-3560

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: 949-932-3329

Email: IPDocketing@cusa.canon.com

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

15975 ALTON PARKWAY Address Line 1:

Address Line 4: IRVINE, CALIFORNIA 92618-3731

ATTORNEY DOCKET NUMBER:	3600-25051-CINC
NAME OF SUBMITTER:	FRANK E MARTINEZ
SIGNATURE:	/Frank E Martinez/
DATE SIGNED:	08/15/2019

Total Attachments: 4

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 $source = C863_3600 - 25051 - CINC_executed - assignments \# page 4.tif$

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, Masaki Saito, Ozkan Ozturk (Attorney Docket No.: 3600-25051-CINC)

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	of the United States which may be
granted, thereon, and all reissues and ex	ctensions thereof, and all applications for Letters F	Patent or other grants of protection of
	ited to, inventor's certificate, utility model, utility	
registration of patent and industrial desi	ign registration which may be filed, and which ma	y be granted, upon said inventions
	e United States, and all reissues, renewals, and ex	
authorize and request the Commissione	r for Patents and Trademarks of the United States,	and all officials of countries or
regions foreign to the United States hav	ing authority to do so, to issue all such Letters Pai	tent or other grants of protection
upon said inventions to the Assignee or	to such nominees as the Assignee may designate.	

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 beneforth 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 Choi

Date

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Seth J. Barnesberger, residing at Austin, TX,

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registration of patent and industrial design in any countries or regions foreign to the U authorize and request the Commissioner for regions foreign to the United States having	of to, inventor's certificate, utility model, utility registration which may be filed, and which multiplied States, and all reissues, renewals, and ear Patents and Trademarks of the United States, authority to do so, to issue all such Letters Pauch nominees as the Assignee may designate	nay be granted, upon said inventions extensions thereof; and I hereby as, and all officials of countries or atent or other grants of protection

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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.

Søth J. Bamesberger

Date

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Masaki Saito, residing at Austin, TX,

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

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registration of patent and industrial design		
in any countries or regions foreign to the U		
authorize and request the Commissioner fo		
regions foreign to the United States having		 '.
upon said inventions to the Assignee or to	such nominees as the Assignee may design	gnate.

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Masaki Saito

F. 9. 2019
Date

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Ozkan Ozturk, residing at Round Rock, TX,

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

a corporation of JAPAN

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	and accorded Serial No.	
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proprietary rights including, but not limite registration of patent and industrial design in any countries or regions foreign to the I	nsions thereof, and all applications for Letter of to, inventor's certificate, utility model, utilicate registration which may be filed, and which I united States, and all reissues, renewals, and or Patents and Trademarks of the United States.	ity certificate, patent of importation, may be granted, upon said inventions extensions thereof; and I hereby
regions foreign to the United States having	g authority to do so, to issue all such Letters I such nominees as the Assignee may designate	Patent or other grants of protection

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Ozkan Ozturk

8/9/2019

Page 4 of 4

RECORDED: 08/15/2019

PATENT

REEL: 050068 FRAME: 0027