

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7588942

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YUTA KUDO	07/08/2021
RUI ISHIYAMA	08/12/2021
TORU TAKAHASHI	07/08/2021
KENGO MAKINO	06/25/2021
RECEIVING PARTY DATA	
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Internal Address:	MINATO-KU,
City:	TOKYO
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Postal Code:	108-8001
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17431513
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	3270002622US01
NAME OF SUBMITTER:	DEANNA THOMAS, SECRETARY
SIGNATURE:	/DEANNA THOMAS/
DATE SIGNED:	10/13/2022
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 8

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ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, I/we, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; (the "invention") and

Whereas, NEC Corporation, (assignee), desires to acquire the entire and exclusive right, title, and interest in the application and invention, and to any patents that may be obtained therefor in the United States, in any U.S. territorial possessions, and in any and all foreign countries;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/we, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire and exclusive right, title and interest in the application and the invention disclosed therein for the United States, U.S. territorial possessions, and in any and all foreign countries, including all divisions, and continuations, and continuations-in-part thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues and reexaminations, renewals, and substitutions thereof, and including the right to claim priority under 35 U.S.C. §119, and all rights for past infringement, under the International Convention, and under any other relevant International Treaties and Arrangements, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; I/we will execute without further consideration all papers deemed necessary by the assignee, and generally perform all necessary acts to aid the assignee, its successors and assigns, to obtain and enforce proper protection for the invention in connection with the United States and foreign applications, including but not limited to all divisional, continuation, reissue and other applications for Letters Patent on the invention and execute all assignments thereof to the above named assignee its successors and assigns, when called upon to do so by the assignee; and I/we will communicate to the above named assignee or its representatives all facts known to the undersigned respecting the invention, whenever requested, testify in any legal proceedings in which any of the applications or patents may become involved, and do generally everything necessary to assist the above named assignee its successors or assigns to obtain patent protection for the invention in the United States and foreign countries.

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

As the below named inventor, I hereby declare that:

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☒ United States Application or PCT International Application Number PCT/JP2019/007398 filed on 26 February 2019 (Confirmation No. _____).

The application is entitled:

IMAGE CAPTURING DEVICE

The above identified application was made or was authorized to be made by me.

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I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted, including the claims.

I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

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NAME OF SOLE OR FIRST INVENTOR:	
Given Name (first and middle [if any])	Yuta
Family Name or Surname	KUDO
Inventor's signature	<i>Yuta Kudo</i>
Date	July 8, 2021
Residence: Tokyo, Japan	
Mailing Address: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan	
NAME OF SECOND INVENTOR:	
Given Name (first and middle [if any])	Rui
Family Name or Surname	ISHIYAMA
Inventor's signature	
Date	
Residence: Tokyo, Japan	
Mailing Address: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan	
NAME OF THIRD INVENTOR:	
Given Name (first and middle [if any])	Toru
Family Name or Surname	TAKAHASHI
Inventor's signature	
Date	
Residence: Tokyo, Japan	
Mailing Address: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan	
NAME OF FOURTH INVENTOR:	
Given Name (first and middle [if any])	Kengo
Family Name or Surname	MAKINO
Inventor's signature	
Date	
Residence: Tokyo, Japan	
Mailing Address: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan	
NAME OF FIFTH INVENTOR:	
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Given Name (first and middle [if any])	Yuta
Family Name or Surname	KUDO
Inventor's signature	Date
Residence: Tokyo, Japan	
Mailing Address: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan	
NAME OF SECOND INVENTOR:	
Given Name (first and middle [if any])	Rui
Family Name or Surname	ISHIYAMA
Inventor's signature	Date August 12th, 2021
Residence: Tokyo, Japan	
Mailing Address: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan	
NAME OF THIRD INVENTOR:	
Given Name (first and middle [if any])	Toru
Family Name or Surname	TAKAHASHI
Inventor's signature	Date
Residence: Tokyo, Japan	
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NAME OF THIRD INVENTOR:	
Given Name (first and middle [if any])	Toru
Family Name or Surname	TAKAHASHI
Inventor's signature	Date July 8, 2021
Residence: Tokyo, Japan	
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