PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7335607

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENJI MATSUMOTO	04/12/2022
YUJI MIHARA	05/12/2022

RECEIVING PARTY DATA

Name:	HONDA MOTOR CO., LTD.
Street Address:	1-1, MINAMI-AOYAMA 2-CHOME, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Name:	GOTOH EDUCATIONAL CORPORATION
Name: Street Address:	GOTOH EDUCATIONAL CORPORATION 1-10-7 DOGENZAKA, SHIBUYA-KU

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17709435

CORRESPONDENCE DATA

Fax Number:

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: info@ckc-ip.com

Correspondent Name: CKC & PARTNERS CO., LLC

Address Line 1: 12345 LAKE CITY WAY NE, NO. 283
Address Line 4: SEATTLE, WASHINGTON 98125

ATTORNEY DOCKET NUMBER:	PIUS-37991-JP
NAME OF SUBMITTER:	JAMES LYNN O'SULLIVAN
SIGNATURE:	/James Lynn O'Sullivan/
DATE SIGNED:	05/17/2022

Total Attachments: 4

source=PIUS-37991-JP_Assignment#page1.tif source=PIUS-37991-JP Assignment#page2.tif

PATENT REEL: 059937 FRAME: 0591

507288682

source=PIUS-37991-JP_Assignment#page3.tif source=PIUS-37991-JP_Assignment#page4.tif

> PATENT REEL: 059937 FRAME: 0592

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)							
THIN FILM SENSOR							
The PATENT RIGHTS referred to in this agreement are:							
(check one) a patent application for this invention, executed by the ASSIGNOR(S)							
concurrently with this assignment.							
XU.S. patent application Serial No. 17/709,435, filed March 31, 2022							
a U.S. patent application based on PCT International Application							
Nofiled on (date)(U.S. patent application							
Serial No, if known).							
U.S. patent No, issued							
The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of							
the patents and patent applications identified above.							
The PATENT RIGHTS assigned under this agreement are:							
(check one) \(\subseteq U.S.\) patent rights only.							
Worldwide patent rights. In this case, the assignee shall have the right to							
claim the benefit of the filing date of any U.S. or foreign patent application							
for this invention.							
The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures							
appear on page 2 of this Assignment and any Supplemental Sheet(s).							
The ASSIGNEE referred to in this agreement is:							
(Name of Assignee) 1. HONDA MOTOR CO., LTD.							
2. GOTOH EDUCATIONAL CORPORATION							
(Address) 1, 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556 Japan							
2. 1-10-7 Dogenzaka, Shibuya-ku, Tokyo, 150-0043 Japan							
The ASSIGNEE is:							
(check one)[]An individual.							
A Partnership.							
(other)							
The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and							
valuable consideration, receipt of which is acknowledged, hereby assign(s) the following							
rights to the ASSIGNEE, its successors and assigns:							
the full and exclusive right to the invention;							
the entire right, title and interest in and to the PATENT RIGHTS;							
the right to sue and recover for any past infringement, and							
the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable							
provisions, based on any earlier patent applications for this invention.							

PATENT REEL: 059937 FRAME: 0593

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: 1, HONDA MOTOR CO., LTD.

2. GOTOH EDUCATIONAL CORPORATION

																				0	

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Kenji MATSUMOTO	Kanj Hatsamoto	April 12, 2022					
Name of sole or first inventor	Signature	Date					
Yuji Mihara	<u></u>						
Name of second inventor, if any	Signature	Date					

PATENT REEL: 059937 FRAME: 0594

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: 1. HONDA MOTOR CO., LTD.

2. GOTOH EDUCATIONAL CORPORATION

INVENTION TITLE: THIN FILM SENSOR

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Kenji MATSUMOTO		
Name of sole or first inventor	Signature	Date
Yuji Mihara	Juji mihara	May 12, 2022
Name of second inventor, if any	Signature	Date

PATENT

REEL: 059937 FRAME: 0595

Privacy Act Statement

The Privacy Act of 1974 (P.L., 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the
 Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from
 this system of records may be disclosed to the Department of Justice to determine whether
 disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of
 presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to
 apposing course in the course of sattlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuent to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal
 agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to
 the Atomic Energy Act (42 U.S.C. 218(a)).
- 7. A record from this system of records may be disclosed, as a noutine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routing use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an instead actor.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PATENT REEL: 059937 FRAME: 0596

RECORDED: 05/17/2022