PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAOKI SANO	01/16/2019
TOHRU MOGI	01/16/2019

RECEIVING PARTY DATA

Name:	TOPCON CORPORATION
Street Address:	75-1, HASUNUMA-CHO, ITABASHI-KU
City:	TOKYO
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Postal Code:	174-8580

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16277098

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	740159-178
NAME OF SUBMITTER:	THOMAS W. COLE
SIGNATURE:	/Thomas W. Cole/
DATE SIGNED:	02/15/2019

Total Attachments: 1

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PATENT 505331521 REEL: 048345 FRAME: 0201

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to **TOPCON CORPORATION**

of <u>75-1</u>, <u>Hasunuma-cho</u>, <u>Itabashi-ku</u>, <u>Tokyo 174-8580 JAPAN</u> its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

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invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent claiming priority from Japanese Application No. JP 2018-069155 filed on March 30, 2018 and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said TOPCON CORPORATION, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said **TOPCON CORPORATION**.

Co. H. Manner

(Cianatura)

	(Fun Name) (Signature)
1.	Date: January 16, 2019 Inventor: Naoki SANO Naoki Sano
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2.	Date: January 16, 2019 Inventor: Tohru MOGI John Mossi
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PATENT REEL: 048345 FRAME: 0202

RECORDED: 02/15/2019