505983996 03/25/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
		ASSIGNMENT			
ATORE OF CONVETAN			ASSIGNMENT		
CONVEYING PARTY DA	ATA				
		Name	Execution Date		
NATSUMI MIZUNO			03/17/2020		
NORITO INAGAKI			03/17/2020		
KENJI TONEGI			03/17/2020		
RECEIVING PARTY DA	ГА				
Name:	GC COF	GC CORPORATION			
Street Address:	584-1, N	JAKAHINATA, OYAMA-CHO, SUNTO-G	UN,		
City:	SHIZUO)KA			
State/Country:	JAPAN				
Postal Code:	410-130	17			
PROPERTY NUMBERS Property Type	Total: 1	Number			
Application Number:	2	29729256			
CORRESPONDENCE D		202\797-8188			
Fax Number: <i>Correspondence will be</i>	(; e sent to	202)797-8188 the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent			
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Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email:	(; e sent to provided; 2	<i>the e-mail address first; if that is unsu; ; if that is unsuccessful, it will be sent</i> 202 797 4181 PUSA@IPUSAPAT.COM, ips@itohpat.c	via US Mail.		
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Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU	(; e sent to provided; 2 1 S V	the e-mail address first; if that is unsu; if that is unsuccessful, it will be sent 202 797 4181 PUSA@IPUSAPAT.COM, ips@itohpat.co PUSA, P.L.L.C 1054 31ST STREET, N.W. SUITE 400 WASHINGTON, D.C. 20007	via US Mail.		
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUN NAME OF SUBMITTER:	(; e sent to provided; 2 1 S V	the e-mail address first; if that is unsu; if that is unsuccessful, it will be sent 202 797 4181 PUSA@IPUSAPAT.COM, ips@itohpat.co PUSA, P.L.L.C 1054 31ST STREET, N.W. SUITE 400 WASHINGTON, D.C. 20007 D20GC-001 YOSHIE JONES	via US Mail.		

Total Attachments: 4

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This document serves as an Oath/Declaration (37 CFR 1.63).

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VERIFICATION OF TRANSLATION

I, Tadashige Itoh, a Patent Attorney of Tokyo, Japan having my office at 16th Floor, Marunouchi MY PLAZA (Meiji Yasuda Seimei Building), 1-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-0005 Japan do solemnly and sincerely declare that the English-language translation(s) in the attached combined declaration and assignment(s) is correct, true and faithful translation(s) to the best of my knowledge and belief.

Dated March 25, 2020

Tadashige Itoh Patent Attorney ITOH International Patent Office 16th Floor, Marunouchi MY PLAZA (Meiji Yasuda Seimei Building), 1-1, Marunouchi 2chome, Chiyoda-ku, Tokyo 100-0005 Japan

COMBINED DECLARATION AND ASSIGNMENT 特許出願宣言書及び譲渡証

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> (出願番号:_____)、 出願日:_____)、

一方、_____ビ営業所を有する、 _____(以下、脚受人)は、上記務明及び米 国特許証のための上記出頭、及びそこから得られる全 ての米国特許証に関する全ての権利、権原、及び利益 の取得を希望し、

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更に、同一の対価に対し、本書面の署名及び交付にあ たり、譲渡人は、法律に基づき譲受人に対して発生す る及び/又は既に譲受人に移転された全ての権利、権 原及び利益を除き、譲渡人は上記発明及び特許証のた めの上記出願についての全ての権利、権原及び利益の 唯一の法的所有者であり、それは妨げられるものでは THIS ASSIGNMENT, by (1) Natsumi MIZUNO. (2) Norito INAGAKI, and (3) Kenii TONEGI (hereinafter referred to as "Assignors"); residing at (1) Tokyo, Japan. (2) Alchi, Japan, and (3) Alchi, Japan, respectively;

WHEREAS, Assignors have made an invention entitled: INTERDENTAL BRUSH,

(Application No._____)

set forth in a patent application for Letters Patent of the United States, either previously filed or executed concurrently herowith; and

WHEREAS, <u>GC Corporation (hereinafter referred to as</u> <u>"Assignee"), having offices at 584-1, Nakahinata, Oyamaoho, Sunto-gun, Shizuoka 410-1307 Japan, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon;</u>

NOW, THEREFORE, in consideration of Five Dollars (\$5.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignce, its successors, legal representatives and assigns, the entire right, title and interest in and to the abovementioned invention and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations, continued prosecutions, and continuationsin-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignce, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors. had this sale and Assignment not been made;

AND for the same consideration, Assignors hereby represent and warrant to Assigriee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles, and or interests that have arisen to Assignee under the law or that have already been transferred to Assignee,

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PATENT REEL: 052223 FRAME: 0049

なく、更に、 譲渡人は当鉄発明及び特許証のための出 願を本譲渡証に記載された方法により売却及び移転す ることができる有効にして完全な権利及び法的な権威 を有することを、 譲受人及びにその承継人、法定代理 人及び (更なる) 譲受人に対して表明し、保証する。

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職徳人はここに、 施受人並びにその承継人、 法定代理 人及び(更なる) 施受人による単独での使用及び利益 のため、上記発明及び上記発行される特許証の障受人 として上記米国特許証を譲受人宛に発行することを、 米国特許商標庁長官に要請する。

譲渡人は本著類を米国時許商標庁へ登録するための規 則に従うために必要な又は望ましい更なる特定のため の情報を本譲渡証に挿入する権限を以下のものに与え る:カスタマーナンバー77464 に関連づけられている全 ての有資格者。

譲渡人は、本発明がなされた時点において当該発明を 第受人へ譲渡する騒務があったことを認める。

私/我々は以上の証として以下の適切な棚に署名を行 う。 Assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and application for Letters Patent above-montioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

. . .

AND for the same consideration, Assignors hereby covenant and agree to and with Assignce, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful caths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said invention, without charge to Assignee, its successors, legal representatives, and assigns, whenever counsel of Assignce, or counsel of its successors, legal representatives and assigns shall advise; that any proceeding in connection with said invention, or said patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said invention in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation, continued prosecutions, or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable;

AND Assignors hereby request that the Director of the United States Patent and Trademark Office issue said Letters Patent of the United States to Assignee, as Assignee of said invention and the said Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns;

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document: All practitioners associated with the Customer Number 77464.

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

IN TESTIMONY WHEREOF, I/WE have set our hand(s) in the appropriate space below.

Page 2 of 3

<u>宣言者</u>

下記発明者である私は、	以下を含	首し	ます。	• • •
本宣言は、以下を対象と	する	· •	•	۰.

□ 添付の出願、あるいは

□ 米国出願番号又は PCT 国際出願番号

_ として、 _ の目に提出された出願。

上記の出願は私自身、あるいは私が権限を授与したも のによって行われたものです。

私は本出願に記載の発明に関する原初の発明者、ある いは原初の共同発明者です。

本宣誓書において故意に虚偽の申し立てを行った場合 は18U.S.C.1001により、罰金あるいは景高五(5)年の 禁固刑、あるいはその両方による罰則の対象となると とを承知しています。

注:本普面に必要な情報やサインは英語右欄のみに記入。 日本語左欄は英語原本理解のための参考情報。

Note: Insert the necessary information and signature for this form in the English column only. The Japanese column is reference information to aid understanding of the English.

Declaration

United States application or PCT international application number

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

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I bareby acknowledge that any willful false statement made in this declaration is punkhable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

As a below named inventor, I hereby declare that:

This declaration is directed to:

The attached application, or

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Mar,

filed on

Date (日付):

Legal Name of Inventor (発明者氏名): Signature (発明者署名): Natsumi MIZUNO

水野 なみみ

17, 2020

Date (日付);

Legal Name of Inventor (発明者氏名): Signature (発明者署名):

Date (日付):

٠.

Legal Name of Inventor (発明者氏名): Signature (発明者署名): Mar. 17. 2020

Norito INAGAKI

Mar. 17.22	120		
Kenji TONEGI		,	•
渡木厨二			

Page 3 of 3

RECORDED: 03/25/2020