502235078 02/19/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Satoshi TOHDOH	12/26/2012

RECEIVING PARTY DATA

Name:	MITSUBISHI CABLE INDUSTRIES, LTD.		
Street Address:	I-1, Marunouchi 3-chome, Chiyoda-ku,		
City:	Tokyo		
State/Country:	JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13742702

CORRESPONDENCE DATA

Fax Number: 2028870357

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-659-2930

Email: rpelayo@kqhpatentlaw.com

Correspondent Name: Kratz, Quintos & Hanson, LLP

Address Line 1: 4th Floor

Address Line 2: 1420 K Street, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	130002
NAME OF SUBMITTER:	Mel R. Quintos
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

source=130002 Combined Declaration and Assignment#page1.tif

source=130002 Combined Declaration and Assignment#page2.tif

source=130002 Combined Declaration and Assignment#page3.tif

source=130002 Combined Declaration and Assignment#page4.tif

PATENT REEL: 029832 FRAME: 0498 \$40.00 13742702

Kratz, Quintos & Hanson, LLP

COMBINED DECLARA	TION AND ASSIGNMENT					
FOR UTILITY AND DE	FOR UTILITY AND DESIGN PATENT APPLICATIONS					
DECLARATION FOR UTILITY OR	Attorney Docket Number					
DESIGN	First Named Inventor					
PATENT APPLICATION	COMPLETE IF KNOWN					
(37 CFR 1.63)	Application Number					
Declaration Declaration Submitted After Initial	Filing Date					
Submitted OR Filing (surcharge (37 CFR 1.16(f))	Art Unit					
Filing required)	Examiner Name					
	11					
(Title of the	e Invention)					
As a below named inventor, I hereby declare that:						
This declaration is directed to:						
The attached application,						
OR						
United States Application Number or PCT International	application number					
filed on						
,	made by me					
The above-identified application was made or authorized to be	made by me.					
I believe I am the original inventor or an original joint inventor o	f a claimed invention in the application.					
the transmission of the tr	his declaration is punishable under 18 U.S.C. 1001					
by fine or imprisonment of not more than live (o) yourself of						
Authorization To Permit Access To Application by F	Participating Office					
If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and sany other intellectual property offices in which a foreign application is any other intellectual property office in which a foreign application of the filed access to the above-identified patent application of the priority to the above-identified patent application is filed to have access to the above-identified patent application.						
In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed; 2) any foreign application to which the above-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.						
In accordance with 37 CFR 1.14(c), access may be provided Permit Access to Application by Participating Offices.	to information concerning the date of filing the Authorization to					

•

DECLARATION — Utility or Design Patent Application							
Direct all correspondence to:	The address associated wi Customer Nu		23850		OR		Correspondence address below
Name							
Address							
City			State			Zip	
Country		Telephone	3		Email		
Petitioner/applicant is cau			WARNING:				
contribute to identity them (other than a check or cre to support a petition or ar petitioners/applicants sho USPTO. Petitioner/applic application (unless a non patent. Furthermore, the referenced in a published PTO-2038 submitted for	Personal mon- dedit card authoriza- a application. If the old consider reda- cant is advised the -publication requi- record from an a application or ar payment purpose- vised that docum em of records DE	ation form F ais type of p acting such at the recor est in comp bandoned a h issued pal es are not re ents which	2TO-2038 submitted versonal information personal information of a patent applica- liance with 37 CFR application may also tent (see 37 CFR 1. stained in the applica- form the record of a T OF COMMERCE,	for paris includes from ation is 1.213(a) be averaged by the averaged from the common state of the common	yment puriuded in document available a) is made ailable to thecks and le and their tapplication.	poses) is cuments before to the pu in the aphie credit carefore are the formal to the Potential in the Poten	never required by the USPTO submitted to the USPTO, ore submitting them to the blic after publication of the pplication) or issuance of a if the application is and authorization forms and publicly available. Set the PTO/SB/01) are placed of them name: Patent Application invacy Act system of
COMMERCENTAL		U.S	S. ASSIGNM	IEN'	\mathbf{T}		
(Insert ASSIGNEE's Name(s) Address(es)) IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by MITSUBISHI CABLE INDUSTRIES, LTD. 4-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo, Japan							
(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled: (Title of Invention) METAL SEAL							
(*If the assignment is being filed after the filing of the application, this section must be completed)	unless otherwis	se indicated Januar os & Hans	y 16, 2013 on, LLP is hereby a				702. ial code, serial number and/or

2

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

LEGAL NAME OF SOLE OR FIRST INVENTOR: (E.g., Given Name (first and middle (if any)) and Family Name or Surname)						
		• • • • •				
Satoshi TOHDO	DH					
Inventor's Signature	oshi Johdoh	Date 26/12,	/20/2			
Residence: City	State	Country				
Arida-shi		Japan				
Mailing Address c/o Minoshima Factory of MITSUBISHI CABLE INDUSTRIES, LTD. 663, Minoshima, Arida-shi, Wakayama, Japan						
		Zip	Country			
City	State	210	Tanan			
Arida-shi			Japan			
	1					

	oint Inventor if any						
Legal Name of Additional J (E.g., Given Name (first and middle	(if any)) and Family Name or Surname	e)					
				Τ			
Inventor's				Date			
Signature							
Residence: City	State	State Country					
Malling Address							
City	State	Z	Р		Country		
Legal Name of Additional	Joint Inventor, if any:						
(E.g., Given Name (first and middle	(if any)) and Family Name or Surnam	ie)					
Inventor's				Date			
Signature			<u></u>	Date			
Residence: City	State	Co	ountry				
Residence. Ony							
Mailing Address							
City	State		Zip C		Country		
Legal Name of Additional	Joint Inventor, if any:						
(E.g., Given Name (first and midd	e (if any)) and Family Name or Surna	me)					
Inventor's Signature				Date			
Residence: Clty	State	State Country					
Mailing Address							
City	State		Zip		Country		

4

PATENT REEL: 029832 FRAME: 0502