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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
14/259,703	04/23/2014	Donald Andrew Burris	HI13-041	7433
21495 7590 02/02/2016 CORNING INCORPORATED INTELLECTUAL PROPERTY DEPARTMENT, SP-TI-3-1 CORNING, NY 14831	EXAMINER			
	AL PROPERTY DEPA	ARTMENT, SP-TI-3-1	JEANCHARLE	S, MILAGROS
			ART UNIT	PAPER NUMBER
			2833	
			NOTIFICATION DATE	DELIVERY MODE
			02/02/2016	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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PPC Exhibit 2027 Corning v. PPC IPR2016-01569



	Application No. 14/259,703	Applicant(s) BURRIS, DONALD ANDREW	
Office Action Summary	Examiner MILAGROS JEANCHARLES	Art Unit 2833	AIA (First Inventor to File) Status Yes
The MAILING DATE of this communication a	ppears on the cover sheet with the	corresponde	nce address
A SHORTENED STATUTORY PERIOD FOR REPTHIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statuent Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I.136(a). In no event, however, may a reply be d will apply and will expire SIX (6) MONTHS froute, cause the application to become ABANDOI	timely filed om the mailing date NED (35 U.S.C. § 1:	of this communication. 33).
Status			
1) Responsive to communication(s) filed on <u>9/2</u> A declaration(s)/affidavit(s) under 37 CFR 1		<u>.</u>	
2a) ☐ This action is FINAL . 2b) ☑ Th	nis action is non-final.		
3) An election was made by the applicant in res	·		ing the interview on
4) Since this application is in condition for allow closed in accordance with the practice under	rance except for formal matters, p	rosecution as	
Disposition of Claims* 5)⊠ Claim(s) <u>1,2 and 4-11</u> is/are pending in the a			
5a) Of the above claim(s) is/are withdrefile the above claim(s) is/are allowed. 7) Claim(s) is/are allowed. 8) Claim(s) is/are objected to. 9) Claim(s) are subject to restriction and allowable, you may be conticipating intellectual property office for the corresponding intellectual property office for the corresponding on the corresponding of the c	/or election requirement. eligible to benefit from the Patent Pi application. For more information, pi nd an inquiry to <u>PPHfeedback@uspte</u> ner. ☑ accepted or b) ☐ objected to by e drawing(s) be held in abeyance. S	ease see o gov. y the Examine see 37 CFR 1.8	er. 5(a).
Replacement drawing sheet(s) including the corre Priority under 35 U.S.C. § 119	ection is required if the drawing(s) is c	objected to. See	9 37 GFR 1.121(a).
12) Acknowledgment is made of a claim for foreign Certified copies: a) All b) Some** c) None of the: 1. Certified copies of the priority document copies of	ents have been received. ents have been received in Applic riority documents have been rece au (PCT Rule 17.2(a)).	ation No	
* See the attached detailed Office action for a list of the cert	ified copies not received.		
Attachment(s)			
Notice of References Cited (PTO-892)	3) Interview Summa	ury (PTO-413)	
P) X Information Disclosure Statement(s) (PTO/SB/08a and/or PTO	O/SB/08b) Paper No(s)/Mail	Date	



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DETAILED ACTION

Notice of Pre-AIA or AIA Status

1. The present application, filed on or after March 16, 2013, is being examined under the first inventor to file provisions of the AIA.

Specification

2. The disclosure is objected to because of the following informalities: Description of Figures 5A, 5B, 5C, and 6A is missing. Appropriate correction is required.

Claim Objections

- 3. Claim 2 is objected to because of the following informalities: "a radially" is understood as --radially --. Appropriate correction is required.
- 4. Claim 7 is objected to because of the following informalities: "biasing ring" is understood as - the biasing ring -. Appropriate correction is required.
- 5. Claim 1 is objected to because of the following informalities: "at least one of the coupler, the post, and the body" is understood as --at least one of the coupler, the post, or the body--. Appropriate correction is required.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(a)(1) the claimed invention was patented, described in a printed publication, or in public use, on sale or otherwise available to the public before the effective filing date of the claimed invention.

(a)(2) the claimed invention was described in a patent issued under section 151, or in an application for patent published or deemed published under section 122(b), in which the patent or application, as the case may be, names another inventor and was effectively filed before the effective filing date of the claimed invention.



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7. Claims 1, 2, 4, 6, 8-10 are rejected under 35 U.S.C. 102(a)(2) as being anticipated by Purdy et al. (US Patent 8323060).

Regarding Claim 1: Purdy et al. (hereinafter Purdy) discloses a coaxial cable connector (100, Fig 1) for coupling an end of a coaxial cable (10) to a terminal (20), the coaxial cable (10) comprising an inner conductor (18), a dielectric (16) surrounding the inner conductor (18), an outer conductor (14) surrounding the dielectric (16), and a jacket (12) surrounding the outer conductor (14, Fig 1), the connector comprising: a coupler (30) adapted to couple the connector to the terminal (20); a body (50) assembled with the coupler (30); a post (40) assembled with the coupler (30) and the body (50), wherein the post (40) is adapted to receive (Fig 1) an end of a coaxial cable (10); and a biasing ring (80) positioned inside of (Fig 13) the coupler (30), wherein at least one of the coupler (30), the post (40), and the body (50) has a contacting portion (370) to establish electrical continuity (Col 11 Line 4) between at least two of the coupler (30), the body (50) and the post (40), and wherein the contacting portion (370) is formed monolithically (Fig 13) with the at least one of the coupler (30), the post (40), and the body (50), and wherein the biasing ring (80) biases the contacting portion such that electrical continuity is maintained regardless of the tightness of the coupling of the connector to the terminal (Claim 1) and the contacting portion (370) at least partially encloses(Fig 13) the biasing ring (80) when the coaxial cable connector (100) is assembled.



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Regarding Claim 8: Purdy discloses a coaxial cable connector (100) for coupling an end of a coaxial cable (10) to an equipment connection port (20), the coaxial cable (10) comprising an inner conductor (18), a dielectric (16) surrounding the inner conductor (18), an outer conductor (14) surrounding the dielectric (16), and a jacket (12) surrounding the outer conductor (14, Fig 1), the connector comprising: a coupler (30) adapted to couple the connector to the equipment connection port (20); a body (50) assembled with the coupler (30), and a post (40) assembled with the coupler (30) and the body (50), wherein the post (40) is adapted to receive an end of a coaxial cable (10); a biasing ring (80), and a retainer (370) assembled with the coupler (30) and the body (50), wherein the retainer (370) extends into (Fig 12,13) the body (50) and the retainer (370) comprises a contacting portion (374), and wherein the contacting portion (374) is of monolithic construction (Fig 12) with the retainer (370), and wherein electrical continuity (Col 11 Line 4) is established between the retainer (370) and the coupler (30), and wherein the biasing ring (80) biases the contacting portion (374) to the coupler (30) such that electrical continuity is maintained regardless of the tightness of the coupling of the connector to the terminal (Claim 1).

Regarding Claims 2 and 9: Purdy discloses wherein the contacting portion (370, 374) is a radially projecting (Fig 13, Purdy).



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