

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.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

epatent@usiplaw.com

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| Office Action Summary | Application No. 13/732,761 | Applicant(s) PUENTE BALIARDA ET AL. | |
|---|-------------------------------|--|--|
| | Examiner THO G. PHAN | Art Unit 2845 | AIA (First Inventor to File) Status No |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>3</u> MONTHS FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | |
| Status | | | |
| 1) Responsive to communication(s) filed on <u>1/2/13</u>. ☐ A declaration(s)/affidavit(s) under 37 CFR 1.130(b) was/were filed on | | | |
| 2a) This action is FINAL . 2b) | | | |
| 3) An election was made by the applicant in response to a restriction requirement set forth during the interview on | | | |
| ; the restriction requirement and election have been incorporated into this action. | | | |
| 4) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | |
| Disposition of Claims* | | | |
| 5) Claim(s) <u>1-23</u> is/are pending in the application. | | | |
| 5a) Of the above claim(s) is/are withdrawn from consideration. | | | |
| 6) Claim(s) is/are allowed. | | | |
| 7) Claim(s) <u>1-23</u> is/are rejected. | | | |
| 8) Claim(s) is/are objected to. 9) Claim(s) are subject to restriction and/or election requirement. | | | |
| * If any claims have been determined <u>allowable</u> , you may be eligible to benefit from the Patent Prosecution Highway program at a | | | |
| participating intellectual property office for the corresponding application. For more information, please see | | | |
| http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to PPHfeedback@uspto.gov. | | | |
| Application Papers | | | |
| 10) The specification is objected to by the Examiner. | | | |
| 11) The drawing(s) filed on $\frac{1/2/13}{1}$ is/are: a) accepted or b) objected to by the Examiner. | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | |
| Priority under 35 U.S.C. § 119 | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | |
| a) All b) Some** c) None of the: | | | |
| 1. Certified copies of the priority documents have been received. | | | |
| 2. Certified copies of the priority document | | ion No. | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | |
| application from the International Bureau (PCT Rule 17.2(a)). | | | |
| ** See the attached detailed Office action for a list of the certifie | | | |
| | | | |
| Attachment(s) | | | |
| 1) X Notice of References Cited (PTO-892) | 3) 🔲 Interview Summary | (PTO-413) | |
| | Paper No(s)/Mail Da | | |
| Information Disclosure Statement(s) (PTO/SB/08a and/or PTO/S Paper No(s)/Mail Date <u>1/25/13,1/28/13,4/29/13,7/10/13</u>. J.S. Patent and Trademark Office | 4) Other: | 100 | |
| PTOL-326 (Rev. 11-13) Office Action \$ | Summary | Part of Paper No | ./Mail Date 20141020 |
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The present application is being examined under the pre-AIA first to invent provisions.

DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory double patenting rejection is appropriate where the claims at issue are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the reference application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement. A terminal disclaimer must be signed in compliance with 37 CFR 1.321(b).

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The USPTO internet Web site contains terminal disclaimer forms which may be used. Please visit http://www.uspto.gov/forms/. The filing date of the application will determine what form should be used. A web-based eTerminal Disclaimer may be filled out completely online using web-screens. An eTerminal Disclaimer that meets all requirements is auto-processed and approved immediately upon submission. For more information about eTerminal Disclaimers, refer to

http://www.uspto.gov/patents/process/file/efs/guidance/eTD-info-l.jsp.

Claims 1-23 are provisionally rejected on the ground of nonstatutory double patenting as being unpatentable over claims 1-23 of copending Application No. 13/732,755. Although the claims at issue are not identical, they are not patentably distinct from each other because they both claimed similar subject matters.

This is a provisional nonstatutory double patenting rejection because the patentably indistinct claims have not in fact been patented.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Fathy et al., Nalbandian, Chen et al., Rawat et al. and Jiang et al. are cited as of interested and illustrated a similar structure to an antenna apparatus.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tho G. Phan whose telephone number is 571-272-1826. The examiner can normally be reached on M-F, 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sue Purvis can be reached on (571) 272-1236. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> /THO G PHAN/ Primary Examiner, Art Unit 2845

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