

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the **PATENT APPLICATION** of:

**InterDigital Patent Holdings, Inc.**

**Application No.:** 15/413,072

**Filed:** January 23, 2017

Confirmation No.: 3243

For: METHODS TO ENABLE WLAN  
PROXIMITY SERVICE

Group: 2414

Examiner: Not yet known

Our File: IDC-11614US03

Date: March 30, 2017

**COMMUNICATION IN RESPONSE TO  
NOTICE TO FILE CORRECTED APPLICATION PAPERS**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the attached Notice to File Corrected Application Papers mailed from the Office on February 1, 2017, the following are enclosed:

1. Drawing Replacement Sheets Including Figures 1A - 9 (8 sheets).

The attached eight (8) sheets of drawings replace the original sheets including Figs 1A- 9 which were rejected as not being reasonably free from erasures, alterations, overwriting, interlineations, folds, and copy marks. The attached replacement sheets are more clear and free from erasures, alterations, and copy marks. No other changes have been made.

**Applicant:** InterDigital Patent Holdings, Inc.  
**Application No.:** 15/413,072

Early consideration and allowance of the claims are respectfully requested.

Respectfully submitted,

InterDigital Patent Holdings, Inc.

By /Wesley T. McMichael/  
Wesley T. McMichael  
Registration No. 56,982

Volpe and Koenig, P.C.  
30 South 17th Street, Suite 1800  
Philadelphia, PA 19103  
Telephone: (215) 568-6400  
Facsimile: (215) 568-6499

WTM/srp  
Enclosures



# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
15/413,072	01/23/2017	Saad Ahmad	IDC-11614US03

**CONFIRMATION NO. 3243**

## FORMALITIES LETTER



24374  
VOLPE AND KOENIG, P.C.  
DEPT. ICC  
UNITED PLAZA  
30 SOUTH 17TH STREET  
PHILADELPHIA, PA 19103

Date Mailed: 02/01/2017

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

### *Filing Date Granted*

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121(d) are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) all.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

Replies must be received in the USPTO within the set time period or must include a proper Certificate of Mailing or Transmission under 37 CFR 1.8 with a mailing or transmission date within the set time period. For more information and a suggested format, see Form PTO/SB/92 and MPEP 512.

Replies should be mailed to:

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Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web, including a copy of this Notice and selecting the document description "Applicant response to Pre-Exam Formalities Notice".  
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For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

Questions about the contents of this notice and the requirements it sets forth should be directed to the Office of Data Management, Application Assistance Unit, at **(571) 272-4000** or **(571) 272-4200** or **1-888-786-0101**.

/mbeyene/

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