


Search Notes 	Application/Control No. 13173858	Applicant(s)/Patent Under Reexamination WANG ET AL.
	Examiner NAJEEBUDDIN ANSARI	Art Unit 2468

CPC- SEARCHED		
Symbol	Date	Examiner
H04W28/04; H04W36/0055; H04W88/08; H04W72/04; H04W48/12; H04W36/0083; H04W76/028; H04W36/08; H04W36/00; H04W72/0413; H04W72/1284	7/11/2014	na
H04W28/04; H04W36/0055; H04W88/08; H04W72/04; H04W48/12; H04W36/0083; H04W76/028; H04W36/08; H04W36/00; H04W72/0413; H04W72/1284	8/1/2016	na

CPC COMBINATION SETS - SEARCHED		
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED			
Class	Subclass	Date	Examiner
370	328-329	3/25/2013	na

SEARCH NOTES		
Search Notes	Date	Examiner
EAST (US-PGPUB; USPAT; FPRS; EPO; JPO) keyword, inventor, IDS, class search history attached.	3/25/2013	na
NPL - IEEE search, google searches attached	3/25/2013	na
Updated search	11/11/2013	na
EAST (US-PGPUB; USPAT; FPRS; EPO; JPO) keyword, inventor, IDS & class search history attached	7/11/2014	na
CPC classification search history attached	7/11/2014	na
EAST (US-PGPUB; USPAT; FPRS; EPO; JPO) keyword, inventor & class search history attached.	8/20/2015	na
Updated EAST (US-PGPUB; USPAT; FPRS; EPO; JPO) keyword, inventor, IDS & class search history attached.	8/1/2016	na
Consulted Parth Patel regarding possible allowable subject matter.	8/1/2016	na
101, 112 and 112 6th paragraph compliance check	8/1/2016	na
double patenting check - inventor name search	8/1/2016	na

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SEARCH NOTES

Search Notes	Date	Examiner
NPL search (Google search, Google patents & IEE) history attached (nothing relevant found)E	8/1/2016	na

INTERFERENCE SEARCH

US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner
370	328, 329	8/1/2016	na
H04W	4/005, 74/0833, 24/0, 28/044, 76/028, 28/04, 76/02,0	8/1/2016	na

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