


<b>Search Notes</b>  	<b>Application/Control No.</b>  12901616	<b>Applicant(s)/Patent Under Reexamination</b>  MESECHER, DAVID K.
	<b>Examiner</b>  TESFALDET BOCURE	<b>Art Unit</b>  2611

<b>CPC- SEARCHED</b>		
<b>Symbol</b>	<b>Date</b>	<b>Examiner</b>
((H04B7/0634  H04B1/707  H04B1/712  H04B2201/70701  H04B7/0615  H04B7/0617  H04B7/086  H04B1/7115  H04B7/0857  H04B7/0848  H04B7/0408  H04B7/0654  H04B7/088  H04B1/69  H04J13/0022  H04J13/16  H04L1/06  H04W16/28  H04Q2213/13294).CPC.	4/4/2014	TB
CPC Updated	8/4/2014	TB
	8/8/2014	

<b>CPC COMBINATION SETS - SEARCHED</b>		
<b>Symbol</b>	<b>Date</b>	<b>Examiner</b>

<b>US CLASSIFICATION SEARCHED</b>			
<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>
375	130, 140, 141, 144, 145-148, 267m 299, 295, 316, 346, 347	3/10/2012	TB
370	335, 342, 441	3/10/2012	TB
455	39,73, 91, 101, 132-135	3/10/2012	TB
375, 455, 370	Searched ALL Updated	9/10/2012	TB
375, 455, 370	Search Updated	9/16/2012	TB
375, 455, 370	Search Updated ALL	9/18/2012	TB
375, 455, 370	Search Updated ALL	9/22/2013 and 9/24/2013	TB
375, 455, 370	Search Updated ALL	9/2/13 & 9/3/13	TB
375, 455, 370	Search Updated ALL	9/5/2013	TB
375,455, 370	Search Updated ALL	12/28/2013	TB
375	(375/130).ccls. or (375/140).ccls. or (375/141).ccls. or (375/144).ccls. or (375/145).ccls. or (375/146).ccls. or (375/147).ccls. or (375/148).ccls. or (375/267).ccls. or (375/299).ccls. or (375/295).ccls. or (375/316).ccls. or (375/346).ccls. or (375/347).ccls.	4/4/2014	TB
455	(455/39).ccls. or (455/73).ccls. or (455/91).ccls. or (455/101).ccls. or (455/132).ccls. or (455/133).ccls. or (455/134).ccls. or (455/135).ccls. or (455/136).ccls. or 455/137).ccls.(	4/4/2014	TB

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## US CLASSIFICATION SEARCHED

Class	Subclass	Date	Examiner
370	(370/335).ccls. or (370/342).ccls. or (370/441).ccls.	4/4/2014	TB
375, 370, 455	Search Updated ALL	4/5/2014	
375, 455, 370	Search Updated ALL	8/4/2014 & 8/7/2014	TB

## SEARCH NOTES

Search Notes	Date	Examiner
WEST and Inventor's Name Searched	3/10/2012	TB
WEST and Inventor's Name Searched	9/10/2012	TB
WEST and Inventor's Name Searched	9/16/2012	TB
WEST and Invnetor's Name Search Updated	9/17/2012	TB
WEST and Inventor's Name Search Updated	2/22/2013	TB
WEST Updated	2/24/2013	TB
WEST and Inventor's Name Search Updated	9/2/13 & 9/3/13	TB
WEST and Inventor's Name Search Updated	9/5/2013	TB
WEST and Inventor's Name Search Updated	12/28/2013	TB
CPC Search result for USPC and IPC: (455/562.1  455/526  370/335  370/342  375/E1.002  375/347  375/267  375/147  375/134  343/844  343/853  343/879).CCLS. or (H04B7/08  H04B1/707  H04B7/04  H04B7/02  H04B1/69  H04L1/02  H04L1/06  H04J13/00).IPCR.)	4/4/2014	TB
WEST and Inventor's Name Search Updated	4/5/2014	TB
WEST and Inventor's Name Searched	8/4/2014 & 8/7/2014	TB
CPC Search for IPC and USPC Updated	8/7/2014	TB

## INTERFERENCE SEARCH

US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner
375	141, 144, 148, 299, 347	8/7/2014	TB
455	101, 132	8/7/2014	TB

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