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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS IND CLAIMS			
61/434,400	01/19/2011		220	103287P1				
					CONFIRMATION NO. 1445			
23696				FILING RECEIPT				
QUALCOMM I 5775 MOREH SAN DIEGO, (ED		*OC00000046015903*				

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IPR 2018-01282

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Applicant(s)

DOCKE.

Vidya Narayanan, San Diego, CA; Sanjiv Nanda, Ramona, CA; Assignment For Published Patent Application QUALCOMM Incorporated, San Diego, CA

Power of Attorney: Shyam Parekh--62767

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Applicant 1													
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	Vidya									Narayanan			
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Applic	ant 2								************				
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Prefix	Prefix Given Name					Middle Name			Family Name			Suffix	
	Sanjiv							Nanda					
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