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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			ame	Execution Date	
TIM PONTIUS 03/17/2009					
RECEIVING PARTY DATA					
Name:	NXP, B.V.				
Street Address:	HIGH TECH CAMPUS 60				
City:	EINDHOVEN				
State/Country:	NETHERLANDS				
Postal Code:	5656 AG				
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 12443		2443	164		
Application Number: 12443164 CORRESPONDENCE DATA No.					
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Email: ip.department.us@nxp.com Correspondent Name: NXP, B.V. NXP INTELLECTUAL PROPERTY DEPA					
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ATTORNEY DOCKET NUMBER:			00 5119 US2		
NAME OF SUBMITTER:			Lynn Miller		
Total Attachments: 1 source=005119US2_Assign_signed#page1.tif					

SOLE ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, as a below-named Assignor, hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to NXP B.V., having a place of business at High Tech Campus 60. NL-5656 AG, Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

my invention relating to "Spaced One-Hot Receiver" for which an US (1)provisional patent application was filed in the United States Patent Office on September 27, 2006, having a Serial Number 60/847,714.

the foregoing application and all other United States, foreign and international (2)patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisional's, non-provisional's, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and

the right to claim priority thereto, and the entire and exclusive right, title, and (3)interest in and to any and all patents granted on these applications.

I authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to NXP B.V., for its sole use, and that of its successors, assigns, and legal representatives. Sectors Washing

I will provide my cooperation to enable the Assignce to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I certify that I have the full right to convey the above rights.

<u>1-Ma/-2009</u> Date

Tim Pantas Assignor

RECORDED: 03/26/2009