PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
N			ame	Execution Date		
MATTHIAS MERZ				04/21/2008		
YOURI V. PONOMAR	REV			04/21/2008		
GILBERTO CURATO	LA			04/21/2008		
RECEIVING PARTY DATA						
Name:	NXP B.V.					
Street Address:	HIGH TECH CAMPUS 60					
City:	EINDHOVEN					
State/Country:	NETHERLANDS					
Postal Code:	5656 AG					
PROPERTY NUMBER	S Total: 1					
Property Type			Number 95090			
Application Number:		12595(2595090			
CORRESPONDENCE DATA Fax Number: (408)474-9082						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:408-434-3000						
Email: ip.department.us@nxp.com						
Correspondent Name: NXP, B.V. NXP INTELLECTUAL PROPERTY & LI						
Address Line 1: M/S41-SJ						
Address Line 2: 1109 MCKAY DRIVE						
Address Line 4: SAN JOSE, CALIFORNIA 95131						
ATTORNEY DOCKET NUMBER:			00 8141 US1			
NAME OF SUBMITTER:			Lynn Miller			
Total Attachments: 1						
source=008141US_ASSIGN_SIGNED#page1.tif						
PATENT						

ASSIGNMENT

For good and valuable consideration, of which I/we acknowledge receipt, I/we, as a below-named Assignor(s), 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, 5656 AG, Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:

	is executed concurrently herewith
	was executed by me/us on
	was filed on
\boxtimes	was filed on15 April 2008, having an International Application NoIB2008/051438

and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, nonprovisionals divisions, continuations, continuations-in-part, reexaminations, reissues, and extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issues 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.

I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, l/we 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 Assignce.

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

2,1,04,2005 Date

(sign name here) (print name here)

Matthia's MERŹ

Assignor

21/4/kssep

(sign name here) (print name here)

Youri V. PONOMAREV

<u>21/4/c8</u> Date

(sign name here) (print name here)

Gilberto CURATOLA

Assignor

Assignor

RECORDED: 10/08/2009

PATENT REEL: 023344 FRAME: 0448