PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
N			lame	Execution Date			
Markus Helfenstein				09/14/2007			
Alexander Lampe				09/12/2007			
RECEIVING PARTY DATA							
Name:	NXP B.V.						
Street Address:	High Tech Ca	ampus	60				
City:	Eindhoven						
State/Country:	NETHERLAN	IDS					
Postal Code:	5656						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 12678		010		010829010			
CORRESPONDENCE DATA							
Fax Number:	(206)682	2-6031					
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Address Line 2: Suite 3400 Address Line 4: Seattle, WASHINGTON 98104							
ATTORNEY DOCKET NUMBER:			853663.466USPC				
NAME OF SUBMITTER:			Robert Iannucci				
Total Attachments: 2 source=853663_466USPC_TO_NXP#page1.tif source=853663_466USPC_TO_NXP#page2.tif							

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:

	s executed concurrently herewith
	/as executed by me/us on
	/as filed on, having a Serial No
\boxtimes	as filed on March 19th, 2007, having an International Application No. IB2007/050953

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, non-provisionals 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, I/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 Assignee.

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

14. 9.07 (sign name here)

HELFENSTEIN Markus

, Assignor

Date

(sign name here) (print name here)

LAMPE Alexander

, Assignor

Page 1 of 1

PATENT REEL: 024078 FRAME: 0776

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:

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

	(sign name here)		, Assignor
Date	(print name here)	HELFENSTEIN Markus	
12.09.07	(sign name here)	W.	, Assignor
Date	(print name here)	LAMPE Alexander	

RECORDED: 03/15/2010

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