## PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			ame	Execution Date	
Koninklijke Philips Electronics N.V.				01/30/2013	
RECEIVING PARTY DATA					
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PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 105		10567	7552		
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ATTORNEY DOCKET NUMBER:		MERCK-3144			
NAME OF SUBMITTER:		Brion P. Heaney			
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif					

#### ASSIGNMENT

#### WHEREAS,

Koninklijke Philips Electronics N.V. of Eindhoven, Netherlands

hereinafter referred to as the ASSIGNOR, is the current record owner of an undivided 50% of the entire right, title and interest in and to the U.S. Letters Patent and/or U.S. applications listed on Exhibit A, the inventions covered thereby, the application(s) from which said Letters Patent issued and all U.S. and foreign and international treaty priority rights claimed therein or corresponding thereto,

U.S. Application or Patent 10/567,552 Reel/Frame (if any) 024391/0879

as well as all continuation and divisional applications claiming benefit of any of said applications,

#### AND WHEREAS,

Merck Patent GbmH of Darmstadt, Germany,

hereinafter referred to as ASSIGNEE, is the current record owner of an undivided 50% of said entire right, title and interest, and is desirous of acquiring the entire right, title and interest in and to said inventions, said Letters Patent including any and all renewals, reissues and prolongations thereof, and said applications, as well as all continuation and divisional applications claiming benefit of any of said applications, and foreign and international treaty priority rights claimed therein or corresponding thereto, including the right to sue under said Letters Patent and applications for infringement occurring herebefore.

NOW, THIS WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said inventions, said Letters Patent including any and all renewals, reissues and prolongations thereof, and said applications, as well as all continuation or divisional applications claiming benefit of any of said applications, and foreign and international treaty priority rights claimed

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therein or corresponding thereto, including the right to sue under said Letters Patents and applications, for infringement occurring herebefore, ASSIGNEE and its assigns and legal representatives to have, hold, exercise, and enjoy said inventions, Letters Patent including any and all renewals, reissues, and prolongations thereof, and said applications, as well as all continuation and divisional applications claiming benefit of any of said applications, and foreign and international treaty priority rights claimed therein or corresponding thereto, with all the rights, powers, privileges, and advantages in anywise arising from or appertaining thereto, for and during the term or terms of said Letters Patent and any future patents issuing from said applications, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

Date: 01/30/2013

By: Name: D. M. Damen

Title:

D. M. Damen Authorized Representative