PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas FRACH	05/26/2009
Gordian PRESCHER	05/26/2009

RECEIVING PARTY DATA

Name:	Koninklijke Philips Electronics N V	
Street Address:	Groenewoudseweg 1	
City:	Eindhoven	
State/Country:	NETHERLANDS	
Postal Code:	5621 BA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13319107

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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Address Line 2: Intellectual Property & Standards

Address Line 4: Cleveland, OHIO 44143

ATTORNEY DOCKET NUMBER: 2009P00758WOUS

NAME OF SUBMITTER: Douglas B. McKnight

Total Attachments: 1

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PATENT

REEL: 027182 FRAME: 0237

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SOLE/JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, 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 **KONINKLIJKE PHILIPS ELECTRONICS**, N.V., having a place of business at Groenewoudseweg 1,5621 BA Eindhoven, The Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) my/our invention relating to **A METHOD TO IMPROVE THE TIME RESOLUTION OF DIGITAL SILICON PHOTOMULTIPLIERS** for which a U.S. provisional patent application was filed in the United States Patent and Trademark Office on May 28, 2009 having a Serial Number 61/181, 705.
- (2) the foregoing 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
- (3) 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 **KONINKLIJKE PHILIPS ELECTRONICS, N.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.

26.5.09 Date Thomas FRACH

Thomas FRACH

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26.5.03

Cardian DDFSCHED

Date

Docket No. 0013363US1

RECORDED: 11/07/2011

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