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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrei Terechko	09/16/2003
Manish Garg	09/03/2003

RECEIVING PARTY DATA

Name:	KONNINKLIJKE 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:	13117314

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: NL021505US3

NAME OF SUBMITTER:

Juergen Krause-Polstorff

Total Attachments: 2

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PATENT

REEL: 028011 FRAME: 0963

SOLE/JOINT 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 Koninklijke Philips Electronics N.V. having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) my/our invention relating to "SOFTWARE-BASED CONTROL OF MICROPROCESSOR POWER DISSIPATION" for which a U.S. provisional patent application was filed in the United States Patent and Trademark Office on <u>December 4</u>, 2002, having a Serial Number 60/430,884.
- (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 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 Koninklijke Philips Electronics N.V., for its sole use, and that of its successors, assigns, and legal representatives.

I will provide my 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 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.

Sep 16, 2003 Date	Andrei Terechko	, Assigno
Date	Manish Garg	, Assignor
Date		, Assignor

PATENT REEL: 028011 FRAME: 0964

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

		, Assignor
Date	Andrei Terechko	
03/03/2007 Date	Manblory	, Assignor
Date	Manish Garg	
		, Assignor
Date) 8

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RECORDED: 04/09/2012