U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) YING WU Name: Koninklijke Philips Electronics N.V. HONGGUANG ZHU JIAN LI Internal Address: LIANG XU Street Address: <u>Groenewoudseweg 1, NL-</u>

WILHELMUS F. J. VERHAEGH YIPING REN 5621 BA ANGEL JANEVSKI City: Eindhoven VINAY VARADAN ZHAOYONG LI State: **NEVENKA DIMITROVA** Additional name(s) of conveying party(ies) attached? Yes No Country: Netherlands Zip:

3. Nature of conveyance/Execution Date(s): Execution Date(s) 7/4/11; 7/1/11; 6/28/11; 6/30/11; 6/29/11; 6/30/11; 6/27/11; Assignment Merger

This document is being filed together with a new application.

Patent Application No.(s) 13/129,289

4. Application or patent number(s):

Additional numbers attached? Yes

B. Patent No.(s)

5. Name and address to whom correspondence concerning document should be mailed:

Christopher P. Perkins Name: Jenkins, Wilson, Taylor & Hunt, P.A. Internal Address:

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6. Total number of applications and patents involved:

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

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Authorized to be charged to deposit account

Enclosed

None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____ Expiration Date

b. Deposit Account Number ______50-0426____

Authorized User Name <u>JENKINS, WILSON</u>,

TAYLOR & HUNT, P.A.

Attorney Docket No. 1547/18

9. Signature: __

Signature

Christopher P. Perkins

Total number of pages including cover sheet, attachments, and documents:

9

PATENT

Name of Person Signing

PATENT

Atty Docket: 1547/18

ASSIGNMENT

WHEREAS, we, Ying WU of Shanghai, China; Hongguang ZHU of Shanghai, China; Jian LI of Shanghai, China; Liang XU of Shanghai, China; Wilhelmus F. J. VERHAEGH of Eindhoven, Netherlands; Yiping REN of Shanghai, China; Angel JANEVSKI of Briarcliff Manor, New York, United States of America; Vinay VARADAN of Briarcliff Manor, New York, United States of America; Zhaoyong LI of Shanghai, China; and Nevenka DIMITROVA of Briarcliff Manor, New York, United States of America, hereinafter ("Assignors"), have invented certain new and useful improvements in COMPOSITIONS AND METHODS FOR MICRO-RNA EXPRESSION PROFILING OF COLORECTAL CANCER for which application for a U.S. Letters Patent was made as PCT International Application No. PCT/IB2009/055057 filed November 13, 2009 which claims priority to Chinese Patent Application No. 200810176712.3 filed November 13, 2008.

AND, WHEREAS, Koninklijke Philips Electronics N.V., a corporation located at Groenewoudseweg 1, NL-5621 BA Eindhoven, Netherlands (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the said Assignee, its successors and assigns, their entire right, title and interest in and to the said invention and application, and in and to any and all U.S. national phase applications filed pursuant to 35 U.S.C. § 371 based thereon, continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with their right to claim the priority of said application in all countries in accordance with the Paris Convention, the Patent Cooperation Treaty, or

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other agreement or national law under which priority can be claimed, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

Assignors hereby request that said Letters Patent be issued in accordance with this assignment.

Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application above-mentioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

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Executed this July 1 day of 2011 2011.

Hongguang Shu Hongguang ZHU

Executed this Ine 28 day of 2-11 2011.

Jian Li

Executed this Jun 30 day of 201/ 2011.

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Withelmus F. J. VERHAEGH

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Executed this day of 2011.

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Angel JANEVSKI

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Executed this	day of		2011.
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			Vinay VARA	DAN
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Nevenka DIMITROVA

Executed this ______ day of ______ 2011.

Vinay VARADAN

Executed this 27th day of July 2011.

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Executed this _____ day of _____ 2011.

Nevenka DIMITROVA