

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sridhar Rajagopal</td> <td>12/21/2010</td> </tr> <tr> <td>Eran Pisek</td> <td>12/21/2010</td> </tr> <tr> <td>Farooq Khan</td> <td>12/21/2010</td> </tr> <tr> <td>Ying Li</td> <td>12/21/2010</td> </tr> </tbody> </table>		Name	Execution Date	Sridhar Rajagopal	12/21/2010	Eran Pisek	12/21/2010	Farooq Khan	12/21/2010	Ying Li	12/21/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Samsung Electronics Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>416, Maetan-dong, Yeongtong-gu, Suwon-si,</td> </tr> <tr> <td>City:</td> <td>Gyeonggi-do 442-370</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> </table>		Name:	Samsung Electronics Co., Ltd.	Street Address:	416, Maetan-dong, Yeongtong-gu, Suwon-si,	City:	Gyeonggi-do 442-370	State/Country:	REPUBLIC OF KOREA		
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (972)628-3616</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 972-628-3600</p> <p>Email: patents@munckcarter.com</p> <p>Correspondent Name: DOCKET CLERK</p> <p>Address Line 1: P.O. DRAWER 800889</p> <p>Address Line 4: DALLAS, TEXAS 75380</p>											
NAME OF SUBMITTER:	John T. Mockler										
<p>Total Attachments: 5</p> <p>source=Assignment#page1.tif</p> <p>source=Assignment#page2.tif</p> <p>source=Assignment#page3.tif</p> <p>source=Assignment#page4.tif</p>											

CH \$40.00 12975225

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PATENT
REEL: 025534 FRAME: 0298

ASSIGNMENT

WHEREAS, We, Sridhar Rajagopal, resident of Plano, Collin County, Texas, citizen of India, Eran Pisek, resident of Plano, Collin County, Texas, citizen of Israel, Farooq Khan, resident of Allen, Collin County, Texas, citizen of the United States, and Ying Li, resident of Garland, Dallas County, Texas, citizen of China, have invented certain new and useful improvements in a **"OPTICAL CLOCK RATE NEGOTIATION FOR SUPPORTING ASYMMETRIC CLOCK RATES FOR VISIBLE LIGHT COMMUNICATION"** disclosed in an application for United States Letters Patent (Application No. _____, filed _____), said application having been executed concurrently herewith;

WHEREAS, SAMSUNG ELECTRONICS CO., LTD, a corporation organized under the laws of the Republic of Korea, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-370, Republic of Korea (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

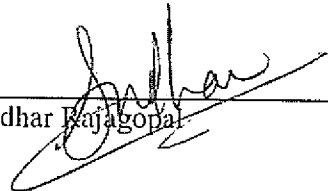
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; We authorize William A. Munck or John T. Mockler of Munck Carter, LLP to insert in the parenthesis above the application number and filing date of said application when known; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said

ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

IN WITNESS WHEREOF, we have hereunto set our hands and seals this 21 day of DECEMBER, 2010.



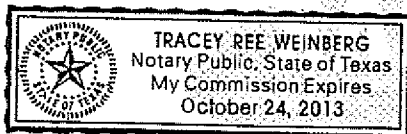
Sridhar Rajagopal

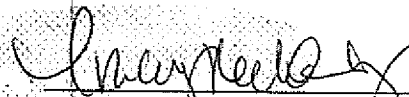
STATE OF TEXAS

COUNTY OF Collin

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On this 21st day of December, 2010, before me, a Notary Public in and for the State and County aforesaid, personally appeared Sridhar Rajagopal, known to me to be the person named above who signed and sealed the foregoing instrument, and acknowledged the same to be his/her own free act and deed.





Notary Public, State of Texas

My Commission Expires:

10/24/13

Date: 12/21/10

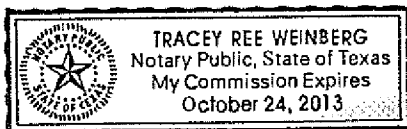
Eran Pisek

STATE OF TEXAS

COUNTY OF Collin

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On this 21st day of December, 2010, before me, a Notary Public in and for the State and County aforesaid, personally appeared Eran Pisek, known to me to be the person named above who signed and sealed the foregoing instrument, and acknowledged the same to be his/her own free act and deed.

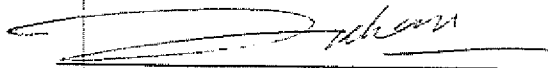


Tracey Ree Weinberg
Notary Public, State of Texas

My Commission Expires:

10/24/13

Date: 12/21/2010


Farooq Khan

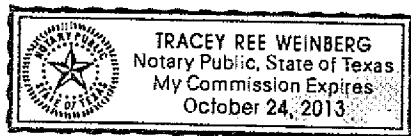
STATE OF TEXAS

COUNTY OF Collin

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On this 21st day of December, 2010, before me, a Notary Public in and for the State and County aforesaid, personally appeared Farooq Khan, known to me to be the person named above who signed and sealed the foregoing instrument, and acknowledged the same to be his/her own free act and deed.



Notary Public, State of Texas



My Commission Expires:

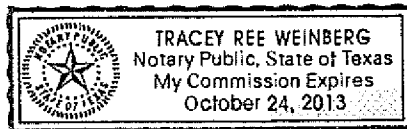
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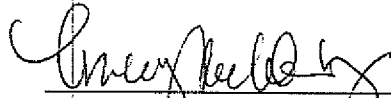
Date: 12/21/2010


Ying Li

STATE OF TEXAS §
 §
COUNTY OF Collin §

On this 21st day of December, 2010, before me, a Notary Public in and for the State and County aforesaid, personally appeared Ying Li, known to me to be the person named above who signed and sealed the foregoing instrument, and acknowledged the same to be his/her own free act and deed.




Notary Public, State of Texas

My Commission Expires:

10/24/13