

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

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>Bernhard Egger</td> <td>02/09/2010</td> </tr> <tr> <td>Soo-jung RYU</td> <td>02/09/2010</td> </tr> <tr> <td>Dong-hoon YOO</td> <td>02/09/2010</td> </tr> <tr> <td>Il-hyun PARK</td> <td>02/09/2010</td> </tr> </tbody> </table>		Name	Execution Date	Bernhard Egger	02/09/2010	Soo-jung RYU	02/09/2010	Dong-hoon YOO	02/09/2010	Il-hyun PARK	02/09/2010
Name	Execution Date										
Bernhard Egger	02/09/2010										
Soo-jung RYU	02/09/2010										
Dong-hoon YOO	02/09/2010										
Il-hyun PARK	02/09/2010										
RECEIVING PARTY DATA											
<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, Gyeonggi-do 443-742</td> </tr> <tr> <td>City:</td> <td>Suwon-si</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, Gyeonggi-do 443-742	City:	Suwon-si	State/Country:	REPUBLIC OF KOREA		
Name:	SAMSUNG ELECTRONICS CO., LTD.										
Street Address:	416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742										
City:	Suwon-si										
State/Country:	REPUBLIC OF KOREA										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12706006</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12706006						
Property Type	Number										
Application Number:	12706006										
CORRESPONDENCE DATA											
<p>Fax Number: (202)315-3758 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-429-0020 Email: info@nsiplaw.com Correspondent Name: Charles Y. Park Address Line 1: 1156 15th St NW Suite 603 Address Line 4: Washington DC, DISTRICT OF COLUMBIA 20005</p>											
ATTORNEY DOCKET NUMBER:	12000.SMG.0678										
NAME OF SUBMITTER:	Charles Y. Park										
<p>Total Attachments: 6 source=Assignment_smg678#page1.tif source=Assignment_smg678#page2.tif</p>											

OP \$40.00 12706006

501093157

PATENT
REEL: 023938 FRAME: 0090

source=Assignment_smg678#page3.tif
source=Assignment_smg678#page4.tif
source=Assignment_smg678#page5.tif
source=Assignment_smg678#page6.tif

ASSIGNMENT

For valuable consideration, We,

- (1) Name: **Bernhard Egger**
Address: 401ho, 1632-9beonji, Bongcheon 11-dong, Gwanak-gu,
Seoul, Republic of Korea
Nationality: Swiss
- (2) Name: **Soo-jung RYU**
Address: 404-2001 Gyeongnam Honors Ville, Solbit Maeul,
Bansong-dong, Hwaseong-si, Gyeonggi-do,
Republic of Korea
Nationality: Republic of Korea
- (3) Name: **Dong-hoon YOO**
Address: 101-302 Nobles, 383-8 Gil-dong, Gangdong-gu,
Seoul, Republic of Korea
Nationality: Republic of Korea
- (4) Name: **Il-hyun PARK**
Address: A-520 Dormitory, Samsung Advanced Institute of
Technology, Mt.14-1, Nongseo-dong, Giheung-gu,
Yongin-si, Gyeonggi-do, Republic of Korea
Nationality: Republic of Korea

hereby assign to:

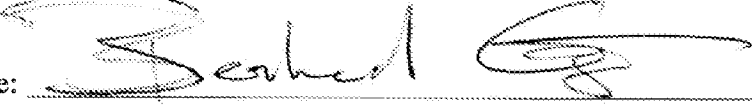
SAMSUNG ELECTRONICS CO., LTD., a Republic of Korea corporation

having principal executive offices at: 416, Maetan-dong, Yeongtong-gu, Suwon-si,
Gyeonggi-do 443-742, Republic of Korea; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of U.S. Patent Application Number / 12/706,006 filed 02/16/2010 at the U.S. Patent & Trademark Office signed by us, with title **APPARATUS AND METHOD FOR GENERATING VLIW, AND PROCESSOR AND METHOD FOR PROCESSING VLIW**, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and application serial number of said application when known; this Assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the

Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal this 9th day of
February, 2010

Signature: 
Bernhard Egger

City of _____ :

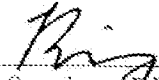
Country of _____ :

Before me this _____ day of _____, 2009, personally appeared
known to me to be the person whose name is subscribed to the foregoing Assignment and
acknowledged that they executed the same as his free act and deed for the purposes therein
contained.

Witness or Notary Public

IN WITNESS WHEREOF, I hereto set my hand and seal this 9th day of
February, 2010

Signature: _____


Suo-jung YU

City of _____ :

;

Country of _____ :

Before me this _____ day of _____, 2009, personally appeared
known to me to be the person whose name is subscribed to the foregoing Assignment and
acknowledged that they executed the same as his free act and deed for the purposes therein
contained.

Witness or Notary Public

IN WITNESS WHEREOF, I hereto set my hand and seal this 9th day of
February, 2010

Signature: _____

Dong-hoon YOO

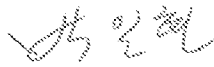
City of _____ :

Country of _____ :

Before me this _____ day of _____, 2009, personally appeared
known to me to be the person whose name is subscribed to the foregoing Assignment and
acknowledged that they executed the same as his free act and deed for the purposes therein
contained.

Witness or Notary Public

IN WITNESS WHEREOF, I hereto set my hand and seal this 9th day of
February, 2010

Signature: 
Il-hyun PARK

City of _____

Country of _____

Before me this _____ day of _____, 2009, personally appeared
known to me to be the person whose name is subscribed to the foregoing Assignment and
acknowledged that they executed the same as his free act and deed for the purposes therein
contained.

Witness or Notary Public