

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2745865

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>JILONG KUANG</td> <td>02/12/2014</td> </tr> <tr> <td>DANIEL G. WADDINGTON</td> <td>02/12/2014</td> </tr> <tr> <td>JUAN COLMENARES</td> <td>02/12/2014</td> </tr> </tbody> </table>		Name	Execution Date	JILONG KUANG	02/12/2014	DANIEL G. WADDINGTON	02/12/2014	JUAN COLMENARES	02/12/2014		
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DANIEL G. WADDINGTON	02/12/2014										
JUAN COLMENARES	02/12/2014										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>SAMSUNG ELECTRONICS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>129 SAMSUNG-RO, YEONGTONG-GU</td> </tr> <tr> <td>City:</td> <td>SUWON-SI, GYEONGGI-DO</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>443-742</td> </tr> </table>		Name:	SAMSUNG ELECTRONICS CO., LTD.	Street Address:	129 SAMSUNG-RO, YEONGTONG-GU	City:	SUWON-SI, GYEONGGI-DO	State/Country:	KOREA, REPUBLIC OF	Postal Code:	443-742
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CORRESPONDENCE DATA											
Fax Number:	(424)229-6815										
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ATTORNEY DOCKET NUMBER:	SAM2A-P.E162										
NAME OF SUBMITTER:	MICHAEL ZARRABIAN, REG. NO. 39,886										
Signature:	/Michael Zarrabian/										
Date:	02/27/2014										

PATENT

Total Attachments: 6

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET
(37 CFR 1.76) AND ASSIGNMENT

Title of
Invention **CACHING ARCHITECTURE FOR PACKET-FORM IN-MEMORY OBJECT CACHING**

As the undersigned inventor, I hereby declare that:

This combined declaration and assignment is directed to: ☒ The attached application, or
☐ United States application or PCT International application number _____
filed on _____.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application including the claims, for which this combined declaration and assignment is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

WHEREAS, Samsung Electronics Co., Ltd., a Korean corporation, having a place of business at 129, Samsung-ro, Yeongdong-gu Suwon-si, Gyeonggi-do, Korea (hereinafter referred to as "ASSIGNEE"), desires to acquire the entire right, title and interest in said invention and to any patent that may be granted thereon in the United States and foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, We, the below named inventors, hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the above-identified application and the invention disclosed therein in all countries, including all divisional applications, continuation applications, and corresponding priority applications including those to which priority is claimed under the International Convention of Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted thereon, and all reissues thereof.

We hereby authorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when granted, to said ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may apply for patents for the invention in foreign countries without further authorization from us. Also, We agree to execute all papers and generally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing patents for the invention in all countries.

I hereby acknowledge that any willful false statement made in this combined declaration and assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF FIRST INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Jihong Kuang

Date: 2/12/2014

Signature: Jihong Kuang

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Daniel Waddington

Date: _____

Signature: _____

LEGAL NAME OF THIRD INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Juan Colmenares Date: _____

Signature: _____

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LEGAL NAME OF FIRST INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Jilong Kuang Date: _____

Signature: _____

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Daniel Waddington D.G. WADDINGTON Date: 2/12/14

Signature: [Signature]

LEGAL NAME OF THIRD INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Juan Colmenares Date: _____

Signature:

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Inventor: <u>Jilong Kuang</u>	Date: _____
Signature: _____	

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Inventor: <u>Daniel Waddington</u>	Date: _____
Signature: _____	

LEGAL NAME OF THIRD INVENTOR (e.g., full first name, middle initial, last name)

Inventor: Juan Colmenares

Date:

02/12/2014

Signature:

