#### 503711264 02/26/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KEONWOO KIM	02/11/2016
TAEK-YOUNG YOUN	02/11/2016
KU YOUNG CHANG	02/11/2016
NAM-SU JHO	02/11/2016

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15051574

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	K110PK-184700US	
NAME OF SUBMITTER:	STEVE Y. CHO	
SIGNATURE:	TURE: /STEVE Y. CHO/	
DATE SIGNED:	02/26/2016	

# **Total Attachments: 2**

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**PATENT REEL: 037837 FRAME: 0378** 503711264

Attorney Docket No.: K110PK-184700US Client Reference No.: OPP20154540US

# ASSIGNMENT OF PATENT APPLICATION

WHEREAS, the below named individual(s), hereinafter referred to as "Assignors," are the inventor(s) of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

METHOD AND APPARATUS FOR DEDUPLICATING ENCRYPTED DATA

Filing Date:

February 23, 2016

Application No.:

15/051,574

WHEREAS, Electronics & Telecommunications Research Institute of 218
Gajeong-ro, Yuseong-gu, Daejeon, 34129, Republic of Korea, hereinafter referred to as
"ASSIGNEE," is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right, title and interest in and to the said invention and application including any corresponding foreign application, and in and to any Letters Patent which may hereafter be granted on the same in the United States and any corresponding foreign application, the said interest to be held and enjoyed by said Assignees as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request AMPACC Law Group, PLLC, 6100 219<sup>th</sup> Street SW, Suite 580, Mountlake Terrace, WA 98043, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

PATENT REEL: 037837 FRAME: 0379

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11.02.2016	Kemur Om
Date:	Name: Keonwoo KIM
11.02,2016	Atr.
Date:	Name: Taek-Young YOUN
11.02.2016	4/- ·
Date:	Name: Ku Young CHANG

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Assignment

Attorney Docket No.: K110PK-184700US

11.02, 2016

Date: