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2. Name and address of receiving party(ies)  
  
Name:  
Samsung Electronics Co., Ltd  
  
Address:  
416 Maetan-dong, Yeongtong-gu  
Suwon-si, Gyeonggi-do  
Republic of Korea

Additional name(s) conveying party(ies) attached?  Yes  No

3. Nature of Conveyance:  
  
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Execution Date: February 22, 2007

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is 2/22/2007

A. Patent Application No.:

B. Patent No.(s):

Additional numbers attached:  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name:  
Stanzione & Kim, LLP  
  
Address:  
919 18<sup>th</sup> St., NW, Ste. 440  
Washington, DC 20006

6. Total number of applications and patents involved: 1  
  
7. Total fee (37 CFR 3.41).....\$ 40.00  
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*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Seungman Kim  
Name of Person Signing

Signature

February 22, 2007  
Date

Total number of pages including cover sheet, attachments, and documents: 2

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned Inventor(s) (hereinafter, "ASSIGNOR") by (insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG Electronics Co., Ltd.  
416 Maetan-dong, Yeongtong-gu  
Suwon-si, Gyeonggi-do  
Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest in the invention entitled

ENCODER AND DECODER TO ENCODE SIGNAL INTO SCALABLE CODEC AND TO DECODE SCALABLE CODEC, AND ENCODING AND DECODING METHODS OF ENCODING SIGNAL INTO SCALABLE CODEC AND DECODING THE SCALABLE CODEC

relating to International Patent Application PCT \_\_\_\_\_/\_\_\_\_\_ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on \_\_\_\_\_;

(insert date of execution of application, if not concurrent)

(b) filed on \_\_\_\_\_;

Serial No. \_\_\_\_\_/\_\_\_\_\_;

\*\*\* Any registered attorney of Stanzone & Kim, LLP, 910 18<sup>th</sup> Street, N.W., Washington, D.C. 20006, is hereby authorized to insert in section (b) above the specified date, when known.\*\*\*

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Typed Name & Signature of Inventor(s))

(Date)

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