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8/24/06	To the Director of t	he U.S. Patent and Tradem
1.	Name of co	onveying party(ies):



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REEL: 018221 FRAME: 0721

Junghoe KIM Eunmi OH Changyong SON Kihyun CHOO

2. Name and Address of receiving party(ies):

> SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

- 3. Nature of conveyance:
 - Assignment X
 - Security Agreement Change of Name Other: Execution Date(s): March 17, 2006
- 4. Application number(s) or patent number(s):
 - This document is being filed together with a new application. OR
 - This document is being filed after filing of the application:
 - Patent Application No(s). 11/330,168, filed January 12, 2006; or (a)
 - (b) Patent No(s). , issued .
- 5. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1793.1749 Attention: Stephen T. Boughner 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005
- 6. Total number of applications and patents involved: 1
- Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment) 7. Enclosed
 - Authorized to be charged to deposit account.
- Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit 8. Account) (Attach duplicate copy of this page if paying by deposit account)

<u>Stephen T. Bougl</u> Name of Person S		Signature Date Date 24/06
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08/28/2006 MJAMA1 000 014789 80 21	100023: 11330168 40.00 DP	Revised January, 2005
		PATENT

U.S. ASSIGNMENT

5AH 1/00

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(os) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggl-do 443-742 Republic of Korea

(horeinafter, "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 to the invontion entitled (Title of Invention)

SCALABLE AUDIO DATA ARITHMETIC DECODING METHOD, MEDIUM, AND APPARATUS, AND METHOD, MEDIUM, AND APPARATUS TRUNCATING AUDIO DATA BITSTREAM

relating to international Patent Application PCT/JP____/____ 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 : 17/March/2006

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

ć

(b) filed on , January 12, 2006

Serial No. ; 11/330,168

Any registored attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Sullo 700 Washington, D.C. 20005 (202/434-1500) is horeby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, aubstitute, 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, hareinafter, "aaid application(s) and Letters Patent(s)").

The ASSIGNOR agroe(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 doom necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosocution of said application(s) and the issuance of said Lettors Patent(s), in any interforence, rolesue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to said acts to include but not be limited to executing all papers, including separate assignments and declared in relation to said rightful cathe, providing swom testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their cignature(s). (Typed Name & Signature of Invontor(s)) (Date) (Typed Name & Signature of Witness(es))

1)	Junghoe Kill	17/March/2006	<u> </u>	
2)	Eundion	<u>17/March/200</u> 6		
3)	Changyong SON	17/March/2006	· · · · · · · · · · · · · · · · · · ·	
4)	Kihyun CHOO	17/March/2006		
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7)		·	···	

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RECORDED: 08/24/2006