		FORM PTO-1595 I 08-03-2005 U.S. DEPARTMENT OF COL	MMERCE
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(SA 41 SL	AMSUNG ELECTRONICS CO., LTD. 16, Maetan-Dong, Yeongtong-gu, uwon-si, Gyeonggi-do epublic of Korea	11301
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		Gene M. Garner II, Reg. No. 34,172July 27, 2005Jame of Person SigningSignatureDate	
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PATENT REEL: 016822 FRAME: 0383

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration poid to the Undersign od invontor(s) (hereinafter, "ASSIGNOR") by

(insert Name(s) & Address(es) of ASSIGNEE(S))

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SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-Dong, Yeongtong-gu, Suwon-si, Gyeonggi-do Republic of Korea

(hereinster, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersignod ASSIGNOR hereby sells, assigns and tran sters to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Tille of Invention)

METHOD, MEDIUM, AND APPARATUS OPTIMIZING REPEATABLE RUN-OUT COMPENSAT ORS

rolating to International Patent Application PCT/JP_____ and/or for which application for Letters Patent of the United Stat es was executed on even date herewith or, if not so executed, was:

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(b) filed on , Serial No. : Any registered attorney of STAAS & HALSEY LP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) J s hereby authorized to insert in (b) the specified data, when known.

and to sold application and all Lettors Patent(s) of the United States granted on sold application and any continuation, division, renew al, substitute, reissue or reexamination application based thereon, for the full term or terms for which the sold Letters Patent(s) may b a granted and including any extensions thereof (collectively, horeinafter, "sold 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 ASSIGNE E, to do all acts which the ASSIGNEE may deem necessary, desirable or expectent, for securing, maintaining and entorcing protection n to said invention, including in the proparation and prosocution of said application(s) and the issuance of said Letters Patent(s), in a ny interference, reissue, reexamination, or public use proceeding, and is any litigation or other legal proceeding which may arise or b a doctared in rotation to same, such acts to include but not be limited to executing all papers, including separate assignments and de clarations, taking all rightfut datas, providing several testion, and producing evidence

IN WITNESS WHEREOF, the undersigned inventor(s) has (havo) affixed his/her/heir signature(s). (Typed Name & Signature of Inventor(s)) (Typed Name & Signature of Witness(es))

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