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To the Honorable Com	original document or copy thereof.
1. Submission Type 1018108	317 Inveying Party(ies):
New Oo, O/O/	
Resubmission (Non-Recordation)  Document ID #	KWAK, Dae Yon
Correction of PTO Error	
Reel # Frame #	
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Reel # Frame #	Additional Name(s) of conveying party(s) attached? Yes No
3. Name and Address of Receiving Party(ies):	4. Nature of conveyance:
Name: DAEWOO ELECTRONICS CO., LTD.	X Assignment Merger
Street Address: 541 Namdaemoon-Ro 5-Ga	Security Agreement Change of Name
Jung-Gu City: Seoul	Other:
State/Country: REP. of KOREA Zip: 100-095	Other:
Additional name(s) & address(es)	Execution Date(s): 07 25 2001
Application number(s) or patent number(s):	
If this document is being filed together with a new application,	
X the first execution date of the application is : 07 25 2001	
X The filing date of the application is: 08 07 2001	
A. Patent Application No.(s)	B. Patent No.(s)
09/922861	
Name and address of party to whom correspondence concerning this matter should be mailed:	Number of applications and patents involved:
CUSTOMER NUMBER 00136 or	8. Total fee (37 CFR 3.41) \$ 40.00
JACOBSON HOLMAN PLLC 400 Seventh Street, N.W.	X Enclosed
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PATENT

REEL: 012054 FRAME: 0322

## UNITED STATES OF AMERICA - ASSIGNMENT KWAK, DAE YON Insert Name(s) of Inventors (2)(3)(4) (5)In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, transfers and sets over to DAEWOO ELECTRONICS CO., LTD. (6)Insert Name of Assignee (6)541 NAMDAEMOON-RO 5-GA, JUNG-GU, SEOUL100-095 (7)(7) Insert Address of Assignee of KOREA (8)(8)Insert Legal Entity and State or (hereinafter designated as the Assignee) the entire right, title and interest for the United States, its Country (e.g., a corporation or territories, dependencies and possessions, in the invention known as citizen of Japan) Insert Identification of Invention, INTERLEAVING METHOD FOR SHORT BURST ERROR (9)(9) such as Title, Case Number or CORRECTION IN HIGH DENSITY DIGITAL VERSATILE DISK Foreign Application Number for which the undersigned has (have) executed an application for patent in the United States of Said application having been \*\*\*SEXE\*\* d/filed on August 7, 2001 (and assigned Insert Date of signing of (10)(10)Application, or filing date and Serial No. \_\_\_\_\_\_) Serial No., if known 1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient. 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference. 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims provisions of the International Union for Protection of Industrial Property or similar agreements. 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute any agreement in conflict herewith. 6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including right to sue for, and collect damages for, any and all acts of past and future infringement. 7) The undersigned hereby grant(s) the law firm of Jacobson Holman PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document. In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). JULY 25, 2001 Name of Inventor KWAK, DAE YON Date typed name (SEAL) Name of Inventor Date signature (SEAL) Name of Inventor Date typed name signature (SEAL) Name of Inventor Date typed name signature (SEAL) Name of Inventor Date

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not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

Witness

Witness

typed name This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If

CHEON WOONG JIN

HYUN SII. CHO

## JACOBSON HOLMAN

PROFESSIONAL LIMITED LIABILITY COMPANY THE JENIFER BUILDING 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004

JH 5/01 (Copying without deletions permitted)

RECORDED: 08/07/2001

Additional inventor's names and

on a separate sheet.

**PATENT** REEL: 012054 FRAME: 0323

signature