

09-01-1998

FORM PTO-1595

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100804058
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Seung-Beom CHOI

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

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

SAMSUNG ELECTRONICS CO., LTD.,
a corporation organized under the laws of the Republic of Korea
416, Maetan-dong, Paldal-ku, Suwon,
Kyungki-do, Republic of KOREA

3. Nature of conveyance

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: 9 September 1997Additional name(s) & addresses attached? ☐ Yes ☒ No

4. Application number(s) or Patent number(s):

If this document is being filed together with a new application, the execution of the application is:

A. Patent Application No.(s)

08/901,346

B. Patent No.(s)

Additional number(s) attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert E. Bushnell
Attorney at Law
Suite 425, 1511 "K" Street, N.W.
Washington, D.C. 20005
(202) 638-5740

6. Total Number of applications and patents involved: ONE7. Total fee (37 CFR § 3.41) \$ U.S. \$40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit Account Number:

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08/28/1998 INQUIRY 00000253 08901346

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9. Statement and Signature.

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.

Robert E. BUSHNELL
Name of Person Signing

Robert E. Bushnell
Signature

August 26, 1998
Date

Total number of pages comprising cover sheet: Two

OMB No. 0651-0011 (exp. 4/94)

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PATENT

REEL: 9408 FRAME: 0795

MRD 9-30-97

20110 U.S. PTO

06-12-1998

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FORM PTO-1595



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HEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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Seung-Beom CHOI

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416, Maetan-dong, Paldal-ku, Suwon,
Kyungki-do, Republic of KOREA

Additional name(s) & addresses attached? ☐ Yes ☒ No

Application number(s) or Patent number(s):

If this document is being filed together with a new application, the execution of the application is:

A. Patent Application No.(s)

08/901,341

B. Patent No.(s)

Additional number(s) attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert E. Bushnell
Attorney at Law
Suite 425, 1511 "K" Street, N.W.
Washington, D.C. 20005
(202) 638-5740

6. Total Number of applications and patents involved: ONE

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8. Deposit Account Number:

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9. Statement and Signature.

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.

Robert E. BUSHNELL

Name of Person Signing

Signature

September 30, 1997

Date

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ASSIGNMENT

DOCKET NO. P54482

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that:
IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: **SAMSUNG ELECTRONICS CO., LTD.,**
a corporation organized under the laws of the Republic of Korea,
ADDRESS: 416 Maetan-dong
Paldal-gu, Suwon-city, Kyungki-do
Republic of KOREA,

Who is my Assignee, and to the successors and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: **METHOD OF STORING AND RESTORING DATA OF A GRAPHIC DEVICE**

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment, or is more particularly identified as:

- ☐ executed on even date herewith, or
- ☒ Serial No. 08/901,346 filed in the U.S. Patent & Trademark Office on 21 August 1997, or
- ☐ executed on _____,

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said **SAMSUNG ELECTRONICS CO., LTD.**, my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute, without receiving any money or other consideration, any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of all substitute applications, certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreement or treaty to which the United States of America adheres;

AND I do hereby authorize and request the Commissioner of Patent & Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request R. E. Bushnell, Reg. No. 27,774, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply the rules of the United States Patent & Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

<u>INVENTOR(s)</u>	<u>Date Signed</u>	<u>Witness(es)</u>
1) <u>SEUNG-BEOM CHOI</u> (Seal) SEUNG-BEOM CHOI	<u>1997/09/09</u>	_____
2) _____ (Seal)	_____	_____
3) _____ (Seal)	_____	_____
4) _____ (Seal)	_____	_____

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Seung-Beom CHOI

Serial No.: 08/901,346



Examiner: *To Be Assigned*

Filed: 21 August 1997

Art Unit: 2773

For: METHOD OF STORING AND RESTORING DATA OF A GRAPHIC DEVICE

**REQUEST FOR CORRECTION OF RECORDATION OF
ASSIGNMENT DOCUMENT**

The Assistant Commissioner
for Patents
Washington, DC 20231

Sir:

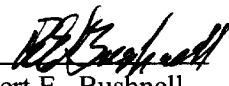
Entry of the following corrections in reference to Serial No. and filing date for the above-referenced U.S. patent application is respectfully requested.

Please change: Serial No. "08/901,341" to --**08/901,346**--; and
Filing Date "07/28/1997" to --**8/21/97**--.

Enclosed please find a corrected recordation cover sheet with a correct Serial No. 08/901,346 and an Assignment fee(check No. 25671) in the amount of \$40.00.

Please correct and re-issue a Notice of Recordation of Assignment Document showing the correct Serial No. and filing date.

Respectfully submitted,


Robert E. Bushnell
Attorney for the Applicant
Reg. No.: 27,774

The Investment Building
1511 "K" Street, N.W., Suite 425
Washington, DC 20005
(202) 638-5740

Folio: P54482
Date: 8/26/98
I.D.: REB/mf



448

**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

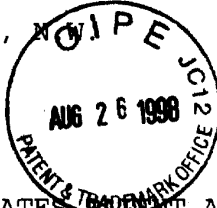
AUGUST 17, 1998

PTAS

ROBERT E. BUSHNELL
SUITE 425, 1511 K STREET, N.W.
WASHINGTON, D.C. 20005



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**UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/30/1997

REEL/FRAME: 9229/0587
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHOI, SEUNG-BEOM

DOC DATE: 09/09/1997

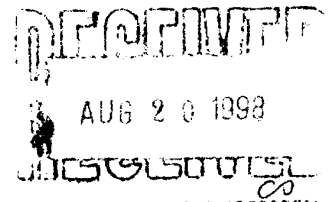
ASSIGNEE:

SAMSUNG ELECTRONICS CO., LTD., A
CORP. OF THE REPUBLIC OF KOREA
416, MAETAN-DONG, PALDAL-KU, SUWON
KYUNGKI-DO, REPUBLIC OF KOREA

SERIAL NUMBER: 08901341
PATENT NUMBER:

FILING DATE: 07/28/1997
ISSUE DATE:

JEEVON JONES, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



RECORDED: 08/26/1998

PATENT
REEL: 9408 FRAME: 0799