

04-17-2006



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FORM PTO-1595

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:
1) 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, Yeongtong-gu, Suwon-si,
Gyeonggi-do, 442-742, Republic of KOREA
Additional name(s) & addresses attached? Yes No

3. Nature of conveyance
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: **14 March 2006**

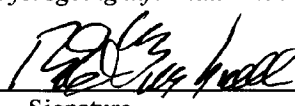
4. Application number(s) or Patent number(s):
If this document is being filed together with a new application, the execution of the application is:
A. Patent Application No.(s)
11/327,649
Additional number(s) attached? Yes No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Robert E. Bushnell**
Attorney at Law
Suite 300, 1522 "K" Street, N.W.
Washington, D.C. 20005
(202) 408-9040

6. Total Number of applications and patents involved: ONE
7. Total fee (37 CFR § 3.41) \$ U.S. \$40.00
 Enclosed
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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  April 11, 2006
Name of Person Signing Signature Date
Total number of pages comprising cover sheet: TWO

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ASSIGNMENT

DOCKET No. P57840

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
Yeongtong-gu, Suwon-si, Gyeonggi-do, 442-742
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: COMPUTER SYSTEM AND METHOD FOR STORING TV SIGNALS
THEREIN**

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. 11/327,649 filed in the U.S. Patent & Trademark Office on 9 January 2006, 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:

INVENTOR(S)

Date Signed

Witness(es)

1) SEUNG-BEOM CHOI (Seal)
SEUNG-BEOM CHOI

MARCH 14, 2006

2) _____ (Seal)

3) _____ (Seal)

Additional inventors are being named on separately numbered sheets attached hereto.

A 4/10/1996 R.E. Bushnell

PATENT

RECORDED: 04/11/2006

REEL: 017780 FRAME: 0418