

01-19-1999

Atty. Docket No.: 465-542P



Page 1 of 1

100944483

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

1 Name of conveying party(ies):

HAN, Dongil; OH, Heung Chul

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

3 Nature of conveyance

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:Execution Date: **December 24, 1998**

2. Name and address of receiving party(ies)

Name: **LG Electronics Inc.**

Internal Address:

Street Address: **20, Yoido-dong, Youngdungpo-gu,**City **Seoul**

State:

ZIP:

Country: **Korea**

Postal Code:

Additional name(s) & address(es) attached? ☐ Yes ☒ No4 Application number(s) or patent number(s): **New**

09222930

If this document is being filed together with a new application, the execution date of the application is: **December 24, 1998**

A Patent Application No(s).

B. Patent No.(s)

12/30/98

Additional numbers attached? ☐ Yes ☒ No

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

Name: **BIRCH, STEWART, KOLASCH & BIRCH, LLP**

Internal Address:

Street Address: **P.O. BOX 747**City: **FALLS CHURCH**State: **VA**ZIP: **22040-0747**Country: **USA**6. Total number of applications and patents involved: **One (1)**7. Total fee (37 C.F.R. § 3.41): **\$40.00**☒ Enclosed☐ Authorized to be charged to deposit account8. Deposit account number: **02-2448**

(Attach triplicate copy of this page if paying by deposit account)

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9 Statement and signature.

01/13/1999 SDWISTO 0000005 of 0000005
 02 FC:581 original document

I, the undersigned, declare under penalty of perjury that I am the owner of the foregoing information and believe the foregoing information is true and correct and any attached copy is a true copy of the original document.

TERRY L. CLARK #32,644
 Name of Person Signing/Reg. No.

Signature

December 30, 1998
 Date

Total number of pages including cover sheet, attachments, and document: **Three (3)**

Mail documents to be recorded with required cover sheet information to
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, DC 20231

PATENT
REEL: 9696 FRAME: 0227

ASSIGNMENT

Application No. NewFiled 12-30-98Insert Name(s)
of Inventor(s)WHEREAS, Dongil HAN , Heung Chul OHInsert Title
of Invention➡ SYNC SIGNAL GENERATING APPARATUS AND METHOD FOR A VIDEO SIGNAL PROCESSOR

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in _____

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date
of Signing of
Application➡ on December 24, 1998 _____; andInsert Name
of Assignee➡ WHEREAS, LG Electronics Inc.Insert Address
of Assignee➡ of 20, Yoido-dong, Youngdungpo-gu, Seoul, KoreaCHECK BOX
(IF APPROPRIATE)➡ ☐ its heirs, successors, legal representatives and assigns (hereinafter designated as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and ☐ in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions and if the box above is designated in any and all foreign countries;

and to any and all divisions, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as full and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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.

The undersigned hereby grants(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s)

Date	<u>DEC/24/1998</u>	Name of Inventor	<u>D. Han</u> (signature) Donggil HAN
Date	<u>DEC/24/1998</u>	Name of Inventor	<u>Heung Chul OH</u> (signature) Heung Chul OH
Date	_____	Name of Inventor	_____ (signature)
Date	_____	Name of Inventor	_____ (signature)
Date	_____	Name of Inventor	_____ (signature)
Date	_____	Name of Inventor	_____ (signature)