

09-05-2002



102212297

Atty Docket: US 020295

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

1. Name of conveying party(ies):

Wilhelm S. Hahn
Emmanuel Riou

8-27-02

2. Name and address of receiving party(ies)

Name: **KONINKLIJKE PHILIPS ELECTRONICS N.V.**

Internal Address: _____

Street Address: **Groenewoudseweg 1**City: **Eindhoven**

State: _____

Country: **The Netherlands**Zip: **5621 BA**Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ **Assignment**☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Execution Date: **08/26/2002**Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

10229589

If this document is being filed together with a new application, the execution date of the application is: **08/26/2002**

A. Patent Application No.(s)

B. Patent No. (s)

NONEAdditional numbers attached? ☐ Yes ☒ No

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

Name: **Philips Electronics North America Corp.**Internal Address: **Intellectual Property & Standards**Street Address: **1000 West Maude Avenue**City: **Sunnyvale**State: **CA**Zip: **94085**6. Total number of applications & patents involved: **1**7. Total fee (37 DFR 3.41) **\$ 40.00**☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit account number: **14-1270**

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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.***Gwenaëlle Le Pennec, Limited Recognition**

Name of Person Signing

Signature

08/27/02
 Date
Total number of pages including cover sheet, attachments, and documents: **2**

Mail documents to be recorded with required cover sheet information to:

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PATENT
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SOLE/JOINT ASSIGNMENT

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to:

Koninklijke Philips Electronics N.V.,

having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, and its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) my/our invention relating to "**Multiple Band Local Oscillator Frequency Generation Circuit**" as described in the U.S. patent application
☒ executed concurrently herewith,
☐ executed on _____,
☐ filed in the United States Patent and Trademark Office on _____ as Serial Number ,
- (2) the foregoing application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and
- (3) all patents granted on these applications.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. I authorize and request that these patents be issued to the Assignee.

I certify that I have the full right to convey the above rights.

08-26-02 _____, Assignor
Date Wilhelm S. Hahn

08/26/02 _____, Assignor
Date Emmanuel Riou

_____, Assignor
Date

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