

09-27-2002



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Atty Docket: PHA 23.405

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

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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): Philips Electronics North America Corporation 9 - 23 - 0 2 | Name and address of receiving party(ies) Name: KONINKLIJKE PHILIPS ELECTRONICS N.V. Internal Address: |
| Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other | Street Address: Groenewoudseweg 1 City: Eindhoven State: Country: The Netherlands Zip: 5621 BA Additional name(s) & address(es) attached? |
| Execution Date: 09/11/02 4. Application number(s) or patent number(s): | Additional name(s) & address(es) attached: 165 23 No |
| If this document is being filed together with a new app A. Patent Application No.(s) 09/222,402 Additional numbers att | B. Patent No. (s) NONE |
| Name and address of party to whom correspondence concerning document should be mailed: Name: Philips Electronics North America Corp. Internal Address: Intellectual Property & Standards | 6. Total number of applications & patents involved: 1 7. Total fee (37 DFR 3.41) _\$40.00 ☐ Enclosed |
| Street Address: 1000 West Maude Avenue | 8. Deposit account number: 14-1270 |
| City: Sunnyvale State: CA Zip: 94085 | (Attach duplicate copy of this page if paying by deposit account) |
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| 9. Statement and signature. To the best of my knowledge and better, the foregoing true copy of the original document. Michael Schmitt, Reg. 36,921 Name of Person Signing Total number of pages including cover s | Signature Date Signature 2 |
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| Mail documents to be recorded with | h required cover sheet information to: Trademarks Box Assignments |

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ASSIGNMENT

For good and valuable consideration, below-named Assignor, hereby sells, assigns, and transfers 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"):

- the invention relating to "Verification of Active Nodes in an Open Network" as described in the U.S. patent application filed in the United States Patent and Trademark Office on 12/29/1998 as Serial Number 09/222,402,
- the foregoing application and all other U.S. and foreign patent applications based (2) thereon, including divisions, continuations, reissues, and extensions, and
- all patents granted on these applications. **(3)**

Authorization is hereby given, and request is hereby made, that these patents be issued to the Assignee.

Assignor certifies that it has the full right to convey the above rights.

ASSIGNOR: PHILIPS ELECTRONICS NORTH AMERICA CORPORATION

Date 9/11/2002

Michael E. Schmitt, Reg 36,921 Principal Attorney / Manager

(408) 617-4745

Philips Electronics North America Corporation

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BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Gwenaelle Le Pennec is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Philips Electronics North America Corporation, to prepare and prosecute any patent applications whose inventors by virtue of their employment have an obligation to assign the applications to Koninklijke Philips Electronics N.V. or companies owned or controlled, directly or indirectly, by Koninklijke Philips Electronics N.V., including but not limited to Philips Electronics North America Corporation (or a subsidiary thereof) and U.S. Philips Corporation, and an attorney or agent of record in the applications is a registered practitioner who is an employee of Philips Electronics North America Corporation. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Gwenaelle Le Pennec ceases to lawfully reside in the United States, (ii) Gwenaelle Le Pennec's employment with Philips Electronics North America Corporation ceases or is terminated, or (iii) Gwenaelle Le Pennec ceases to remain or reside in the United States on an L-1 visa.

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Expires: December 11, 2002

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Harry I. Moatz

Director of Enrollment and Discipline

PATENT REEL: 013319 FRAME: 0565