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HEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Attorney Docket 5121-3

101864546

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

1. Name of conveying party(ies):  
J. David SCHAFFER  
Karen I. TROVATO  
Kaushal KURAPATI

09/26/01

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

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: 9/25/01; 9/21/01

2. Name and address of receiving party(ies):  
Name: Koninklijke Philips Electronics N.V.

Internal Address:

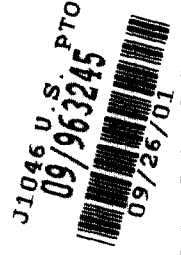
Street Address: Groenewoudseweg 1

City: Eindhoven

State/Country: Netherlands

Zip: 5621 BA

Additional name(s) & address(es) attached?  Yes  No



4. Application number(s) or patent number(s): 09/963245

If this document is being filed together with a new application, the execution date of the application is: 9/25/01; 9/21/01

A. Patent Application No.(s)  
SN.:

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Michael C. Stuart  
Internal Address: Cohen, Pontani, Lieberman & Pavane  
Street Address: 551 Fifth Avenue, 12<sup>th</sup> Floor  
City: New York State: New York Zip: 10176

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$40.00  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number: 03-2412  
(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 belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Michael C. Stuart  
Name of Person Signing  
Reg. No. 35,698

Signature

September 26, 2001  
Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:  
Assistant Commissioner for Patents  
Washington, D.C. 20231

10/02/2001 DBYRNE 00000267 09963245

01 FC:581

40.00 DP

PATENT  
REEL: 012209 FRAME: 0649

**ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, We the undersigned, **J. David SCHAFFER, Karen I. TROVATO, Kaushal KURAPATI** (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to **Koninklijke Philips Electronics N.V.** (hereinafter referred to as "ASSIGNEE"), having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, Netherlands, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing,

substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 2001-9-25  
month/day/year

  
J. David SCHAFFER

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Witness

Date: Sept 21, 2001  
month/day/year

  
Karen I. TROVATO

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Witness

\_\_\_\_\_  
Witness

Date: 09/21/2001  
month/day/year

K. S. Kaushal  
Kaushal KURAPATI

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Witness

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Witness