

Form PTO 1595  
(Rev. 6-93)

U.S. Dept. of Commerce  
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To the Honorable Commission  
copy thereof.

102292127

Record the attached original documents or

1. Name of conveying party(ies):

SHATIL HAQUE  
GERT BRUNING

MRO  
11-12-02

2. Name and address of receiving party(ies):

Name: Koninklijke Philips Electronics N.V.

Internal Address:

Street Address: Groenewoudseweg 1

City: 5621 BA Eindhoven, The Netherlands

Additional name(s) & address(es) attached?

Yes

No

Additional name(s) of conveying party(ies) attached?

Yes

No

3. Nature of conveyance:

Assignment

Merger

Security Agreement

Change of Terms

Other

Execution Date: NOVEMBER 7, 2002

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

10 294011

If this document is being filed together with a new application, the execution date of the application, is NOVEMBER 7, 2002.

A. Patent Application No.(s)

B. Patent No.(s)

NONE YET

Additional numbers attached?

Yes

No

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

Name: Philips Electronics North America Corporation

Internal Address:

Street Address: 580 White Plains Road

City: Tarrytown State: NY Zip: 10591

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41) ...\$40.00

Enclosed

Authorized to Deposit Account

40E

8. Deposit Account Number: 14-1270

(Attach duplicate copy of this page 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.

Frank Keegan, Reg. 50,145  
Name of Person Signing

Frank Keegan  
Signature

11/11/02

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents and Trademarks  
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Washington, D.C. 20231

U.S. PTO  
10/29/01  
11/12/02

SOLE/JOINT ASSIGNMENT

Docket No. 703463

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, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to "FOLDED-FLEX BONDWIRE-LESS MULTICHIP POWER PACKAGE" 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.

11-07-02                      Ashim Shatil Haque                      , Assignor  
Date                              SHATIL HAQUE

11-07-02                      Gert Bruning                      , Assignor  
Date                              GERT BRUNING

State of New York                      )  
County of Westchester                      )

On this 7th day of November 2002 before me personally appeared  
Ashim Shatil Haque & Gert Bruning

known to me to be the person(s) who executed the foregoing assignment and acknowledged to me that he/they executed this assignment of his/their own free will.

Carolyn Oehl  
Notary Public

CAROLYN OEHL  
Notary Public, State of New York  
No. 5001923  
Qualified in Westchester County  
Term Expires September 21, 2006

PATENT