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 11002 U.S. PTO
 10/340941
 01/13/03

To the Honorable Commissioner of Patents and Trademarks

Attached original documents or copy thereof

1. Name of Conveying party(ies):

 Geoff W. Taylor
 Scott W. Duncan

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

 The University of Connecticut
 263 Farmington Avenue
 Farmington, CT 06030
and
 OPEL, Inc.
 255 Quaker Lane
 Suite 100
 West Warwick, RI 02893

3. Nature of conveyance:

- ☒ Assignment
 ☐ Merger
☐ Security Agreement
 ☐ Change of Name

Execution Date: 1/9/2003

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

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

If this document is being filed together with a new application, the execution date of the application is: 1/9/2003

A. Patent Application No.(s)

B. Patent No.(s)

10/340941

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

 Gordon & Jacobson, P.C.
 65 Woods End Road
 Stamford, CT 06905

6. Total number of applications and patents involved:

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

☒ Enclosed☐ Authorized to charge deposit account
 8. Deposit account number: 07-1732
 (attach duplicate page if paying by deposit account)

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.

David P. Gordon

Name of Person Signing

Signature

Jan 13 2003

Date

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

3

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Docket No.: OPE-022

ASSIGNMENT

WHEREAS, WE, **Geoff W. Taylor and Scott W. Duncan**, ASSIGNORS, citizen of the United States and Canada respectively, residing at

22 Quail Run, Mansfield, CT 06268; and
10 Worthen Place, Andover, MA 01810

are the inventors of the invention in

**METHOD OF FABRICATING SEMICONDUCTOR DEVICES EMPLOYING AT LEAST ONE
MODULATION DOPED QUANTUM WELL STRUCTURE AND ONE OR MORE ETCH STOP LAYERS
FOR ACCURATE CONTACT FORMATION**

as described and set forth in an application for Letters Patent of the United States of America, executed by us on the 9th day of JANUARY 2003
(Docket No. OPE-022).

WHEREAS, **The University of Connecticut**, a public institution of higher education, organized under the laws of the state of Connecticut, having a place of business at 263 Farmington Avenue, Farmington, CT 06030, and **Opel, Inc.**, a corporation organized under the laws of the state of Delaware, having a place of business at 255 Quaker Lane, Suite 100, West Warwick, RI 02893, ASSIGNEES are desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEES, their successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof; and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEES, their successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

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AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEES, their successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing reissue and foreign applications make all rightful oaths, and generally do everything possible to aid the said ASSIGNEES, their successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

The undersigned hereby grant(s) David P. Gordon the power to insert on this Assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

IN TESTIMONY WHEREOF, WE, **Geoff W. Taylor and Scott W. Duncan**, hereunto set our hands and seals this 9th day of January 2003.

Geoff W. Taylor L.S.
Geoff W. Taylor

Scott W. Duncan 11/1/03 L.S.
Scott W. Duncan

State of Connecticut)
) ss: Coventry
County of Tolland)

BE IT KNOWN, that on this 9th day of January 2002, personally appeared **Geoff W. Taylor and Scott W. Duncan**, to me known and known to me to be the individuals described in and who executed the foregoing assignment and they acknowledged to me that they executed the same.

Cynthia J. Hooser
Notary Public

S E A L

My commission expires : My Commission Exp. Nov. 30, 2006