

06-02-2004

Form PTO-1595
(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2)

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

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

1. Name of conveying party(ies):

Lixin Peng
Jing Ping Liu
Wang Yanmin

5.2004

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

3. Nature of conveyance:

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

Execution Date: 4/26/04

2. Name and address of receiving party(ies)

Name: Ford Motor Company

Internal Address: _____

Street Address: The American Road

City: Dearborn, State: MI Zip: 48121

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: _____

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

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

Name: Ford Global Technologies, LLC

Internal Address: _____

Street Address: 1 Parklane Blvd., Suite 600 E

City: Dearborn, State: MI Zip: 48126

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:

06-1510

Docket # 81044325

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9. Signature.

Stacy Baker-Cole

Name of Person Signing

Signature

May 20, 2004

Date

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

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

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **81044325** entitled: COMPRESSION PULSE STARTING OF A FREE PISTON
INTERNAL COMBUSTION ENGINE

for which we intend to make application for Letters Patent of the United States listing the following as
inventors:

Lixin Peng
Jing Ping Liu
Wang Yanmin;
and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the
laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and
State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD
MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR
COMPANY the full and exclusive right for the United States of America and for all foreign countries to the
said invention, as described in the specification executed by me on the date listed below, preparatory to
obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the
serial number and filing date herein:

Serial No. _____, Filing Date _____), and I hereby request the
Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as
the assignee. Executed by:

SIGNATURE:

Name: Lixin Peng
Home Address: 746 Snowmass Dr.
City, State, Zip: Rochester Hills, MI 48309
Country: United States of America

Date: 04/25/04

Name: Jing Ping Liu
Home Address: 1113 Springwood Lane
City, State, Zip: Rochester Hills, MI 48309
Country: United States of America

Date: _____

Name: Wang Yanmin
Home Address: 155 Arthur Drive
City, State, Zip: Troy, MI 48083
Country: United States of America

Date: _____

David Kelley

Please direct all correspondence to: 28866

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **81044325** entitled: **COMPRESSION PULSE STARTING OF A FREE PISTON
INTERNAL COMBUSTION ENGINE**for which I/we intend to make application for Letters Patent of the United States listing the following as
inventors:Lixin Peng
Jing Ping Liu
Wang Yanmin;
andWHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws
of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of
Michigan, is desirous of acquiring an interest therein;NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR
COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the
full and exclusive right for the United States of America and for all foreign countries to the said invention, as
described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent
of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date
herein:Serial No. _____, Filing Date _____), and I hereby request the Commissioner of
Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee.
Executed by:

SIGNATURE:

Name: Lixin Peng _____ Date: _____
Home Address: 746 Snowmaes Dr.
City, State, Zip: Rochester Hills, MI 48309
Country: United States of AmericaName: Jing Ping Liu Jing Ping Liu Date: 4/26/04
Home Address: 1113 Springwood Lane
City, State, Zip: Rochester Hills, MI 48309
Country: United States of AmericaName: Wang Yanmin Wang Yanmin Date: 4/26/04
Home Address: 155 Arthur Drive
City, State, Zip: Troy, MI 48063
Country: United States of America

David Kelley