

Form PTO-1595

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1-31-92

Atty Docket: 706146US1

U.S. Department of Commerce
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):

Stephen K Gilbert,
David L Simpson, Jr.,
Quigchuan LiAdditional name(s) of conveying party(ies)
attached? ___ Yes X No

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

Name: DaimlerChrysler Corporation
Internal Address: CIMS 483-02-19
Street Address: 800 Chrysler Dr. East
Auburn Hills, MI 48326-2757Additional name(s) & address(es)
attached? ___ Yes X No

3. Nature of conveyance:

X Assignment ___ Merger
___ Security/Agreement ___ Change of Name
___ Other

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) S.N. 10/034216Filed: 12/20/2001Execution Date: 1/18/02

B. Patent No.(s)

Additional numbers attached? ___ Yes X No5. Name and address of Party to whom
correspondence concerning document
should be mailed:Name: Ralph E Smith
Internal: DaimlerChrysler Corporation
Address: CIMS 483-02-19
Street: 800 Chrysler Drive East
Address: Auburn Hills, MI 48326-2757
Phone: (248) 944-6527
FAX: (248) 944-65376. Total number of applications and patents
involved: 17. Total fee (37 CFR 3.41) \$ 40
___ EnclosedX Authorized to be charged to deposit accountX Authorized to charge any additional fees or
credit any over-payment to deposit account8. Deposit Account number: 03-1800
(Duplicate copy attached)

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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.Susan J. Sidwell
Name of Person Signing

Signature

Date

April 19, 2002Total number of pages comprising cover sheet: 1Total number of pages including cover sheet, attachments, and document: 3

PTO FACSIMILE NO: (703) 306-5995

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PATENT
REEL: 012612 FRAME: 0529

Attorney Docket No. 706146US1

A S S I G N M E N T

We, Stephen K Gilbert of Madison, Madison County, AL
David L Simpson, Jr. of New Market, Madison County, AL
Quigchuan Li of Madison, Madison County, AL

¹⁹ QL
have invented a new and useful process, machine, manufacture, composition of matter, or an improvement thereof, entitled:

Microprocessor Controlled DC to DC Converter With Fault Protection

for which we have executed an application for Letters Patent of the United States on January 18, 2002.

DaimlerChrysler Corporation, a Delaware corporation having its principal place of business at Auburn Hills, Michigan, desires to acquire the entire right, title, and interest in the invention and under the Letters Patent, and similar protection to be obtained, worldwide.

In consideration of the payment by DaimlerChrysler Corporation to us of the sum of \$1.00 and other good and valuable consideration, receipt being acknowledged, we sell, assign, and transfer unto DaimlerChrysler Corporation, our full and entire right, title, and interest in the invention worldwide and to all Letters Patent or similar legal protection to be obtained for the invention worldwide by the application or any continuation, division, renewal, substitute, re-examination, reissue, or any legal equivalent, for the full term or terms that may be granted.

We authorize our attorneys, authorized to prosecute said application, to insert the filing date and Serial Number of the application, to wit, Serial No., 10/034216, filed December 20, 2001. We authorize and request the Commissioner of Patents to issue all Letters Patent of the United States to DaimlerChrysler Corporation.

We warrant that we have the right to sell, assign, and transfer our full and entire right, title, and interest in the invention and that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that will conflict with this sale, assignment, and transfer.

We further agree to communicate to DaimlerChrysler Corporation or its representatives, any facts known to us respecting the invention, testify in any legal proceedings relating to the invention when called upon, and sign all instruments and documents and render such assistance which, in the judgment of DaimlerChrysler Corporation, is necessary to vest in it and protect the legal right, title, and interest assigned in this Assignment.

This Assignment will be binding on our heirs and legal representatives.

Date 1-18-2002

Witness Ronnie Moore


Stephen K Gilbert

Date 1/18/02

Witness Ronnie Moore


David L Simpson, Jr.

Date 1-18-2002

Witness Frank T. Hertz

Li
Qingchuan Li
in