



101261889

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

## 1. Name of conveying party(ies):

Damian P. Smith  
Hanz-Jurg Nydegger  
Gary Steven Antcliff  
David J.S. Page  
Vic Wiffen

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

☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution date: 1/31/2000

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

Name: Cummins Engine Company, Ltd.

Internal Address: \_\_\_\_\_

Street Address: Yarm Road, Darlington, CountyDurham, DL1 4PW, United Kingdom

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Additional name(s) &amp; 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)

09/390,108

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Gary M. GronInternal Address: M/C 60701Street Address: 500 Jackson St.City: Columbus State: IN Zip: 47201

## 6. Total number of applications and patents involved:

17. Total fee (37 CFR 3.41) .....\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

## 8. Deposit account number:

03-3870

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 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.

Gary M. Gron

Name of Person Signing

Gary Gron  
Signature1-31-2000  
Date

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

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



Additional Names & Addresses of receiving parties

Iveco (UK) Ltd.  
Iveco Ford House  
Station Road  
Watford, Hertfordshire  
WD1 1SR United Kingdom

New Holland U.K. Ltd.  
Cranes Farm Road  
Basildon, Essex  
SS14 3AD, United Kingdom

## ASSIGNMENT

**WHEREAS, WE,** Damian Smith of Egnach, Switzerland, Hanz-Jurg Nydegger of High Wycombe, Buckinghamshire, Steven Antcliff of Columbus, Indiana, USA, Dave Page of Essex, U.K. and Vic Wiffen of Essex, U.K. have invented and own a certain invention entitled:

### CAMSHAFT ALIGNMENT

for which invention we have executed an application for a United States patent, which was filed on September 3, 1999, under Serial No. 09/390,108, and which claims priority based upon GB 9819200.8 filed on 4 September, 1998.

**WHEREAS,** Cummins Engine Company Ltd. of Yarm Road, Darlington, County Durham, DL1 4PW United Kingdom; Iveco (UK) Ltd. of Iveco Ford House, Station Road, Watford, Hertfordshire, WD1 1SR United Kingdom; and New Holland U.K. Ltd. of Cranes Farm Road, Basildon, Essex, SS14 3AD United Kingdom, (hereinafter referred to as Assignees), are desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

**NOW, THEREFORE,** for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignees and the Assignees' legal representatives, successors and assigns the full and exclusive rights in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, renewals, and extensions) that may be filed in the United States and every foreign country on the invention, and the patents or extensions thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue United States patents to the above-mentioned Assignees agreeably with the terms of this assignment document.

**WE HEREBY AUTHORIZE** Assignees to insert in this assignment document the filing date and serial number of the application if the date and number are unavailable at the time this document is executed.

**UPON SAID CONSIDERATION,** we convey to Assignees the right to make application in their own behalf for protection of the invention in countries foreign to the United States and to claim under the International Convention and/or other international arrangement for any such application the date of the United States application (or any other application on the invention) to gain priority with respect to other applications.


**WE DO HEREBY COVENANT** and agree with the Assignees that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignees, execute such additional assignments and other writings and do such additional acts as the Assignees may deem necessary or desirable to

perfect the Assignees' enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, renewal, or extended patents of the United States or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date 22/12/99 DSmith  
Damian Smith

On this 22<sup>nd</sup> day of December, 1999 appeared Damian Smith, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he signed and delivered the document as his free and voluntary act for the uses and purposes therein set forth.

Witness 

Date 13. 1. 00   
Hanz-Jurg Nydegger

On this \_\_\_\_\_ day of \_\_\_\_\_, 1999 appeared Hanz-Jurg Nydegger, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he signed and delivered the document as his free and voluntary act for the uses and purposes therein set forth.

Witness \_\_\_\_\_

Date January 31, 2000

Steven Antcliff  
Steven Antcliff

On this 31 day of January, ~~1999~~ <sup>2000</sup> appeared Steven Antcliff, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he signed and delivered the document as his free and voluntary act for the uses and purposes therein set forth.

Gary M. Ginn  
Witness

Date 20-12-99

Dave Page  
Dave Page

On this 20<sup>th</sup> day of December, 1999 appeared Dave Page, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he signed and delivered the document as his free and voluntary act for the uses and purposes therein set forth.

Scott H. Hines  
Witness

Date 23 Jan 2000

Vic Wiffen  
Vic Wiffen

On this 23 day of Jan, ~~1999~~ <sup>2000</sup> appeared Vic Wiffen, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he signed and delivered the document as his free and voluntary act for the uses and purposes therein set forth.

Vic Wiffen  
Witness

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