

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul Roberts	06/26/2007
Paul Anthony Thomas	06/26/2007
Shan Shih	06/28/2007
Martin Roche	06/27/2007
Clive Harrup	07/17/2007
Marco Bassi	07/10/2007
Paul Hadley	07/09/2007
Roberto Conti	06/27/2007
Jonathon Leslie Christopher Jackson	06/26/2007
Gary Ganaway	06/26/2007
Alessandro Mortali	07/16/2007

RECEIVING PARTY DATA

Name:	Meritor Heavy Vehicle Braking Systems (UK) Limited
Street Address:	Grange Road, Cwmbran
City:	Gwent
State/Country:	UNITED KINGDOM
Postal Code:	NP44 3XU

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11755953

CORRESPONDENCE DATA

Fax Number: (248)988-8363

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 248-988-8360

Email: aspaulding@cgolaw.com

Correspondent Name: Karin H. Butchko

PATENT

500382651

REEL: 020007 FRAME: 0044

CH \$40.00 11755953

Address Line 1:	400 West Maple Road, Suite 350
Address Line 2:	Carlson, Gaskey & Olds, P.C.
Address Line 4:	Birmingham, MICHIGAN 48009

ATTORNEY DOCKET NUMBER:	60130-2807 PUS1
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NAME OF SUBMITTER:	Karin H. Butchko
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Total Attachments: 8
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ASSIGNMENT
(Joint Inventors)

WHEREAS, we, **Paul Roberts, Paul Anthony Thomas, Alessandro Mortali, Shan Shih, Martin Roche, Corrado Conti, Clive Harrup, Marco Bassi, Paul Hadley, Roberto Conti, Jonathon Leslie Christopher Jackson, Gary Ganaway** (hereinafter referred to as Assignors), residing respectively at **97 Brynglas Road, Newport NP20 5QU, United Kingdom; Fernlea, Llanvaches, Caldicot, Newport, NP26 3AY, United Kingdom; Corte F Tursti 15G, Toiho, 10126, Italy; 1752 Hallmark Drive, Troy, MI 48084; 14 Graig Park Parade, Malpas, Newport, NP20 69N, United Kingdom; Via Fara 25, Novara, 28100, Italy; 14 Manor Close, Bromham, Bedfordshire, MK43 8JA, United Kingdom; 20026 Novate Milanese, Via Marie Curie, 8, Novate Milanese, Italy; 32 Cefn Milwr, Hollybush, Cwmbran, Torfaen, South Wales, NP44 7PJ, United Kingdom; Via Martiri di Belfiore 25, 21057 Olgiate, Olona (VA), Italy; 27 Grange Park, Whitchurch, Ross-on-Wye, Herefordshire, HR9 6EA, United Kingdom; and 22272 Abington Drive, Farmington Hills, MI 48335**, have invented new and useful improvements in:

TWIN ROTOR DISC BRAKE

which is set forth in an application for Letters Patent in the United States executed May 31, 2007, Serial No. 11/755,953; Attorney Docket No. 60130-2807 PUS1, and that this application claims priority to United Kingdom (GB) Patent Application No. 0610960.7 filed June 2, 2006..

AND WHEREAS, **Meritor Heavy Vehicle Braking Systems (UK) Limited** (hereinafter referred to as Assignee), of **Grange Road, Cwmbran, Gwent, NP44 3XU, United Kingdom** is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file and prosecute foreign patent applications corresponding to said application in foreign patent offices, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents

prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

26/6/07
Date

P. Roberts
Paul Roberts

26/6/07
Date

P. A. Thomas
Paul Anthony Thomas

Date

Alessandro Mortali

Date

Shan Shih

27.6.07
Date

M. Roche
Martin Roche

Date

Corrado Conti

Date

Clive Harrup

Date

Marco Bassi

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Date

Paul Roberts

Date

Paul Anthony Thomas

Date

16/7/2007

Alessandro Mortali

Date

Shan Shih

Date

Martin Roche

Date

Corrado Conti

Date

Clive Harrup

Date

10/3/07

Marco Bassi

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Alessandro Mortali

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Shan Shih

Date

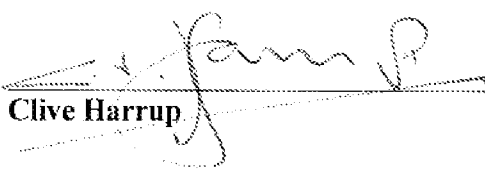
Martin Roche

Date

Corrado Conti

17 July '07

Date



Clive Harrup

Date

Marco Bassi

09/07/07
Date

60130-2807 PUS1
05ARM0455
P. Hadley
Paul Hadley

Date
26/06/07
Date

Roberto Conti
Jonathon Leslie Christopher Jackson

Date

Gary Ganaway

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

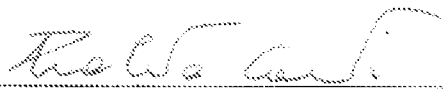
Karin H. Butchko
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400 W. Maple, Suite 350
Birmingham, MI 48009
(248) 988-8360

Date

Paul Hadley

27 June 2007

Date



Roberto Conti

Date

Jonathon Leslie Christopher Jackson

Date

Gary Ganaway

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(248) 988-8360

Date

Marco Bassi

Date

Paul Hadley

Date

Roberto Conti

Date

Jonathon Leslie Christopher Jackson

Date

26th June - 2007

[Signature]

Gary Ganaway

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