05-25-2001



FORM PTO-1595 (Modified)

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(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

101724573

Docket No.: DKT00001

SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



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	Please record the attached original documents or copy thereof						
Name of conveying party(ies): Carl Randall Vogt	Name and address of receiving party(ies):						
	Name: BorgWarner Inc.						
	Internal Address:						
Additional names(s) of conveying party(ies)							
Nature of conveyance: 5-18-01							
🛚 Assignment 🔲 Merger	Street Address: 3001 West Big Beaver Road, Suite 200						
☐ Security Agreement ☐ Change of Name							
☐ Other	City: Troy State: MI ZIP: 48084						
Execution Date: May 4, 2001	Additional name(s) & address(es) attached?   Yes   No						
. Application number(s) or registration numbers(s):							
If this document is being filed together with a new application	n, the execution date of the application is:						
A. Patent Application No.(s)	B. Patent No.(s)						
9/773,431							
Additional numbers atta	ched?						
	ched?						
. Name and address of party to whom correspondence							
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:						
Name and address of party to whom correspondence concerning document should be mailed:  Name: Patent Docket Administrator	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41):						
Name and address of party to whom correspondence concerning document should be mailed:  Name: Patent Docket Administrator  Internal Address:	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41):\$ 40.00  ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account  ✓ Authorized to be charged to deposit account						
Name and address of party to whom correspondence concerning document should be mailed:  Name: Patent Docket Administrator	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41):\$ 40.00  □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account						
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Name and address of party to whom correspondence concerning document should be mailed:  Name: Patent Docket Administrator  Internal Address:  Street Address: 3001 West Big Beaver Road, Suite 200  City: Troy State: MI ZIP: 48084	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41):						
Name and address of party to whom correspondence concerning document should be mailed:  Name: Patent Docket Administrator  Internal Address:  Street Address: 3001 West Big Beaver Road, Suite 200  City: Troy State: MI ZIP: 48084  DO NO  Statement and signature.  To the best of my knowledge and belief, the foregoing information.	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41):						
Name and address of party to whom correspondence concerning document should be mailed:  Name: Patent Docket Administrator  Internal Address:  Street Address: 3001 West Big Beaver Road, Suite 200  City: Troy State: MI ZIP: 48084  DO NO	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41):\$ 40.00  ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account  ☑ Authorized to be charged to deposit account  8. Deposit account number:   6. Total number of applications and patents involved:  1.						

## ASSIGNMENT

WHEREAS, I, Carl Randall Vogt, of Raleigh, in the County of Wake, and the State of North Carolina, have invented certain new and useful improvements in a TRANSFER CASE HAVING TEMPERATURE COMPENSATION identified as BorgWarner Case No. DKT00001 and described in a patent application filed February 6, 2001, assigned Serial No. 09/773,431, all preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, BORGWARNER INC., a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, and having a place of business at 3001 West Big Beaver Road, Suite 200, Troy, Michigan 48084, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention or inventions, and in, to and under Letters Patent therefor in the United States and all other countries.

NOW, THEREFORE, BE IT KNOWN THAT, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over to and unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said invention or inventions, and in, to and under the above identified application and all other applications for Letters Patent of the United States and for patents, utility models and other industrial property in all other countries for the

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above entitled invention or inventions, including any and all priority rights or dates pursuant to the provisions of any International Convention for the protection of industrial property; and in, to and under all Letters Patent that may be issued for said invention or inventions in the United States and all other countries, and in, to and under all divisions, reissues, continuations and extensions thereof, and covenant that I have the full right so to do; and I hereby authorize and request the Commissioner of Patents to issue all United States Letters Patent on the invention or inventions included herein to said ASSIGNEE, as assignee of the entire interest, and 1 authorize said ASSIGNEE to file applications for patents, utility models and other industrial property based on said invention or inventions in ASSIGNEE's name and to claim the above identified priority rights or dates.

ASSIGNEE or its representatives or agents all facts and information known or available to me respecting said invention or inventions, including evidence for interference purposes or for other legal proceedings, whenever requested; testify in any interference or other legal proceedings; execute and deliver, on request, all lawful papers including original, divisional, continuing and reissue applications, renewals, assignments, power of attorney, oaths, affidavits, depositions, etc., and generally do everything possible to aid said ASSIGNEE,

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its successors and assigns, but at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said invention or inventions, in the United States and all other countries.

	IN	TESTIN	YNON	WHERE	OF,	I	have	hereun	to	set	mу	hand
and	seal	this		4	da	Эy	of _	May			, 3	2001.

STATE OF NORTH CAROLINA	) )ss:	243-11-6180
COUNTY OF WAKE	)	

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that CARL RANDALL VOGT, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the same instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this 4 day of May, 2001.



aphanie Caldwill

My commission expires

My Commission Expires 02/07/2006

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