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(Rev. 10/02)	PATENT		U.S. Matent and Trader	HAIK OHIGE
OMB No. 0651-0027 (exp. 6/30/2005)	¥ ¥	_ ▼ ▼	▼	▼
Tab settings	of Patents and Trademarks:	Please record the attached of	original documents or copy there	of
		2 Name and address	of receiving party(ies)	1
 Name of conveying party(ies): Ronald GLAS, and 		Name: LuK Lamel	len und Kupplungsbau Beteilig	gungs KG
Thomas ENDLER				
Mones area.		Internal Address:		
Additional name(s) of conveying party(les	attached7 Yes 🗸 No			
Nature of conveyance:				
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Security Agreement	Change of Name	1	D-77815	
Other				
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01/21/2004 and		City: Buil	State2ip	
Execution Date: 01/22/2004, resp	ectively	Additional name(s) & a	address(es) attached? Yes	<u>₩</u>
4. Application number(s) or pater	t number(s):			
If this document is being filed t	ogether with a new appli	ication, the execution o	ate of the application is:	
A. Patent Application No.(s)		B. Patent No.(s)		
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	Additional numbers at	tached? ☐ Yes 🔽 No		
5. Name and address of party to	whom correspondence	6. Total number of ap	plications and patents inv	olved: 1
concerning document should b		7. Total fee (37 CFR	3.41)\$_40.00	
Name: Alfred J. Mangels			,	
Internal Address:		Enclosed		
		Authorized to	be charged to deposit acc	count
		8. Deposit account r	number:	
Street Address: 4729 Cornell	Road	3. 25pasii a0000iii i		
Street Address:		50	1300	
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City: <u>Cincinnati</u> State: OH	Zip: 45241-2433			
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9. Signature.				
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Alfred J. Mangels Name of Person Sign		Signature	Date	
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Mall documents to be recorded with required cover sheet information to: Commissioner of Petents & Trademarks, Box Assignments Washington, O.C. 20231

15:24

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<u>ASSIGNMENT</u>

513 489 6030 → OPR/ASSIGNMENTS

WHEREAS, we RONALD GLAS, a citizen of Germany and a resident of Achern, Germany, whose post-office address is Illenauer Alee 7, D-77855 Achern, Germany; and THOMAS ENDLER, a citizen of Germany and a resident of Rheinmünster, Germany, whose post-office address is Hildmannsfelder Strasse 36, D-77836 Rheinmünster, Germany; have invented certain improvements in an APPARATUS FOR DETECTING THE SPEED OF AN ENDLESS TORQUE-TRANSMITTING MEMBER OF A CONTINUOUSLY VARIABLE TRANSMISSION, set forth in an application for United States Patent, Serial No. 10/731,890, filed on December 9, 2003; and

WHEREAS, LuK LAMELLEN UND KUPPLUNGSBAU BETEILIGUNGS KG, a corporation of Germany, having its principal office and place of business at Industriestrasse 3, D-77815 Bühl, Germany, is desirous of acquiring the entire right, title, and interest in and to the invention disclosed in said application for the territory of the United States of America, and in and to all United States Patents issued or to be issued thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One (\$1.00) Dollar to us in hand paid and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, and transferred and by these presents we do sell, assign, and transfer unto LuK LAMELLEN UND KUPPLUNGSBAU BETEILIGUNGS KG our entire right, title, and interest in and to the invention disclosed in said application for the territory of the United States of America, and in and to the application for United States Patent therefor, and in and to all United States Patents issued or to be issued thereon, and in and to all reissues, divisions, continuations, and continuations-in-part thereof; and for the consideration aforesaid we agree to execute any and all papers necessary to vest in and to secure to LuK LAMELLEN UND KUPPLUNGSBAU BETEILIGUNGS KG the full and exclusive rights to the invention aforesaid in the United States of America; and we do hereby authorize and request the Director of the United States Patent and Trademark Office to issue all future patents granted on said application or on the subject matter disclosed therein to the aforenamed assignee, its legal representatives, successors, and assigns.

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PATENT REEL: 014469 FRAME: 0560

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IN TESTIMO	NY WHEREOF, I have hereunto set my hand this	21 day o)f
January.	, 2004.		
Witnesses:	RONALD GLAS		_
IN TESTIMO	ONY WHEREOF, I have hereunto set my hand this	22_ day	of

Page 2 of 2

PATENT REEL: 014469 FRAME: 0561