05-08-2003

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PATENTS ONLY	Attorney Docket No. 9321/6			
	Attorney Docket No. 9321/6			
Please record the attau	02442570 copy thereof.			
1. Jame of Party(iss) conveying an interest:	Name and Address of Party(ies) receiving an interest:			
Vincent Mercier Ronald Stencel	Name: Alps Automotive, Inc. Internal Address:			
James Dulgerian Wilhelm Leichtfried Charles McDowell	Street Address: 1500 Atlantic Boulevard City: Auburn Hills State/Zip: Michigan 48326			
Stephen Mezzomo Eric Strebel Pat Ludlow	Additional name(s) and addresses attached? ☐ Yes ☒ No			
Additional name(s) of conveying party(ies) attached?				
3. Description of the interest conveyed: ☐ Change of Name	Other:			
Security Agreement Merger				
Execution Date: March 27, 2003 4. Application number(s) or patent number(s). Additional shee	t attached? ☐ Yes ⊠ No			
If this document is being filed together with a new application	n, the execution date of the application is:			
Date				
A. Patent Application No.(s) 10/319,435	B. Patent No.(s)			
concerning document should be mailed: BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610	 6. Number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40 ☑ Enclosed ☐ Authorized to be charged to Deposit Account No. 			
(312)321-4200	23-1925 8. Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23-1925.			
DO NOT USE THIS SPACE				
S/07/2003 TBIRZ1 00000043 10319435				
1 FC:8021 40.00 OP				
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.				
Anthony P. Curtis, Ph.D., Reg. No. 46,193 Name of Person Signing	nature April 29, 2003 Date			
Total number of pages including cover s	Total number of pages including cover sheet, attachments, and document: 7			

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ASSIGNMENT

WHEREAS, <u>Vincent Mercier</u>, <u>Ronald Stencel</u>, <u>James Dulgerian</u>, <u>Wilhelm Leichtfried</u>, <u>Charles McDowell</u>, <u>Stephen Mezzomo</u>, <u>Eric Strebel</u> and <u>Pat Ludlow</u> hereinafter called the "Assignors", have made the invention described in the United States patent application entitled <u>DUAL HAPTIC VEHICLE CONTROL AND DISPLAY SYSTEM</u>, for a full description of which reference is here made to an application for Letters Patent of the United States filed on <u>December 12</u>, 2002, and assigned Application Serial No. <u>10/319,435</u>;

WHEREAS, Alps Automotive, Inc., a corporation organized and existing under the laws of the State of Michigan, having a place of business at 1500 Atlantic Blvd., Auburn Hills, Michigan 48326, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in

PATENT REEL: 014031 FRAME: 0055 vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:	3/27/03	Vincent Mercier
DATED:	3-27-03	Ronald Stencel
DATED:	3/27/03	James Dulgerian
DATED:	3-27-03	Wellelm Leichtfried Wilhelm Leichtfried
DATED:	3-27-03	Charles McDowell
DATED:	63/27/03	Stephen Mezzomo Stephen Mezzomo
DATED:	3/27/03	Eric Strebel
DATED:	3/27/03	Pat Ludlow

STATE OF Michigan Genesce (100) COUNTY OF Oakland (100)	
COUNTY OF Oakland)	
do hereby certify that Vincent Mercier, personame is subscribed to the foregoing instrumacknowledged that (s)he signed, sealed and voluntary act for the uses and purposes therein	ry Public in and for the County and State aforesaid, onally known to me to be the same person whose nent, appeared before me this day in person and delivered the said instrument as his/her free and a set forth. have hereunto set my hand and Notarial Seal, this
	Plancy a. Like Notary Public * * Acting in Carland County
My Commission Expires: 3/23/2006	* Acting in Oakland County
STATE OF Michigan)) ss. COUNTY OF Genesee)	

I, Nancy A. Fike, A Notary Public in and for the County and State aforesaid, do hereby certify that Ronald Stencel, 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 (s)he signed, sealed and delivered the said instrument as his/her 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 27^{th} day of March, 2003.

Mancy a. Fike
Notary Public *

My Commission Expires: 3/23/2006

* Acting in Oakland County

STATE OF Michigan)		
STATE OF Michigan COUNTY OF Genesee) SS.)		
do hereby certify that James name is subscribed to the f acknowledged that (s)he sig voluntary act for the uses and	Dulgerian, personal oregoing instrument ned, sealed and del purposes therein set	Public in and for the County and ally known to me to be the same, appeared before me this day ivered the said instrument as a forth. The hereunto set my hand and No.	ne person whose y in person and his/her free and
		Mana a. Like Notary Public *	
My Commission Expires: 3/2	23/2006	*Acting in Oakland Cou	inty
STATE OF Michigan COUNTY OF Genesee)) ss.)		
do hereby certify that Wilhelmane is subscribed to the facknowledged that (s)he sign voluntary act for the uses and	m Leichtfried, person oregoing instrument med, sealed and del I purposes therein set	Public in and for the County and nally known to me to be the sand, appeared before me this day ivered the said instrument as a forth. The hereunto set my hand and Note that the said instrument is a set for the said instrument.	ne person whose y in person and his/her free and
		Mancy a. Fike Notary Public *	
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My Commission Expires: 3/23/2006

*Acting in Oakland County

COUNTY OF Genesce)	
do hereby certify that Charles McDowell, per name is subscribed to the foregoing instrur acknowledged that (s)he signed, sealed and voluntary act for the uses and purposes therein	ary Public in and for the County and State aforesaid, resonally known to me to be the same person whose ment, appeared before me this day in person and delivered the said instrument as his/her free and n set forth. have hereunto set my hand and Notarial Seal, this
	Mancy a Like Notary Public * * Acting in Oakland County
My Commission Expires: 3/23/2006	* Acting in Oakland County
STATE OF Michigan)) ss. COUNTY OF Genesee)	
do hereby certify that Stephen Mezzomo, per name is subscribed to the foregoing instrur acknowledged that (s)he signed, sealed and voluntary act for the uses and purposes therein	ry Public in and for the County and State aforesaid resonally known to me to be the same person whose ment, appeared before me this day in person and delivered the said instrument as his/her free and n set forth. have hereunto set my hand and Notarial Seal, this
	Mancy A. Like Notary Public *
My Commission Expires: 3/23/2006	*Acting in Oakland County

STATE OF Michigan)		
STATE OF Michigan COUNTY OF Genesee) ss.)		
do hereby certify that Eric St subscribed to the foregoing it that (s)he signed, sealed and the uses and purposes therein	rebel, personally kno nstrument, appeared I delivered the said in set forth.	Public in and for the County and own to me to be the same person a before me this day in person a instrument as his/her free and the hereunto set my hand and here here hereunto set my hand and here here here here here here here her	on whose name is and acknowledged voluntary act for
		Notary Public * *Acting in Oakland Co	
My Commission Expires: 3/	23/2006	*Acting in Oakland Co	un ty
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STATE OF Michigan COUNTY OF Genesee) ss.		
do hereby certify that Pat Lu subscribed to the foregoing i that (s)he signed, sealed and the uses and purposes therein	idlow, personally kno nstrument, appeared I delivered the said in set forth.	Public in and for the County ar own to me to be the same pers before me this day in person a instrument as his/her free and we hereunto set my hand and h	on whose name is and acknowledged voluntary act for
		Mancy a. Like Notary Public *	
My Commission Expires: 3/	123/2006	* Acting in Oakland Co	ounty

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RECORDED: 05/05/2003