09-10-2002 Form PTO 1505 (Rev. 03/01) (Rev. Tab settings ⇔⇔⇔ To the Honorable Commissioner of Patents and Tra 1. Name of conveying party(ies): Jan HELLAKER 19.14.02 Additional name(s) of conveying party(ies) attached? Yes 3. Nature of conveyance: Merger ✓ Assignment Security Agreement Change of h Other_ 06/07/2002 Execution Date: 4. Application number(s) or patent number(s): If this document is being filed together with a ne A. Patent Application No.(s) 10/064,286 Additional nu 5. Name and address of party to whom correspon concerning document should be mailed: Tracy W. Druce Box 34 Internal Address: TBESHAH1 00000069 10064286 09/06/2002

40.00 OP

Street Address: 1299 Pennsylvania Ave, NW

City: Washington State: DC Zip: 20004

Name of Person Signing

9. Signature.

David P. LeCroy

03 FC:581

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

)2216 1	5471 ▼	•	▼	•	i
dernarks: Please record the attached original documents or copy thereof.					
	2. Name and address of receiving party(ies)				
	Name: Volvo Teknisk Utveckling AB				
	Internal Address: CTP				
No	S-412 88 Goteborg, Sweden				
٠٠٠٠					
					
Vame (Street Address:				
-					
	Citv:		State:	Zip:	i
	Additional nai	me(s) & address(e	s) aπached?	Yes 🗸	NO
ew appli	cation, the exec	cution date of th	ne applicat	tion is:	ļ
	cation, the execution date of the application is: B. Patent No.(s)				
~					
umbers att	ached? Yes	√ No			
dence	6. Total number of applications and patents involved:				
	7. Total fee (37 CFR 3.41)\$				
	✓ Enclosed				
	Authorized to be charged to deposit account				
	8. Deposit account number:				
OT USE	THIS SPACE				
	γ . Α .	~~			
. /	SING	1)124	09/04	/2002	
	Signature	100		Date	
		/ 1			

Total number of pages including cover sheet attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

THIS ASSIGNMENT, by <u>Jan HELLAKER</u> (hereinafter referred to as the Assignor), witnesseth:

WHEREAS, said Assignor has invented certain new and useful improvements in a: SYSTEM AND METHOD FOR COMMUNICATION BETWEEN A CENTRAL STATION AND REMOTE OBJECTS, set forth in an application for Letters Patent of the United States bearing Application No. 10/064286 and filed on 6/28/2002.

WHEREAS, <u>VOLVO TEKNISK UTVECKLING AB</u>, a corporation duly organized under and pursuant to the laws of the <u>Kingdom of Sweden</u>, and having a principal place of business at <u>CTP</u>, S-412 88 Göteborg, Sweden, (hereinafter referred to as the Assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and applications for 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, in consideration of one Dollar (\$1.00 USD) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, assignors' interest in the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, 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 in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above mentioned, and that the same is unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

(Date) 1/6-200

RECORDED: 09/04/2002

Jan HELLÅKER

PATENT REEL: 013259 FRAME: 0060