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11-15-2001 P/1228-144 **PATENTS** HEET 101896206 To the Assistant Commissioner of Paten. inal document or copy thereof. Name of conveying party(ies): 2. Name and Address of receiving party(ies): Sven STAFNER SCANIA CV AB (pub) 10/15/01 SE-151 87 Sodertalje SWEDEN Type of Entity: Individual Type of Entity: Corporation of Sweden Additional names(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? 3. Nature of Conveyance: Assignment **Execution Date:** October 11, 2001 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: October 11, 2001 A. Application No.(s) B. Patent No.(s) dditional numbers attached? Name and address of party to whom 6. Total number of documents involved: 1 correspondence concerning document should be mailed: OSTROLENK, FABER, GERB & SOFFEN, Total fee (37 CFR 3.41): 40.00 1180 Avenue of the Americas Enclosed as part of Check No. 6863 New York, New York 10036-8403 In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700. DO NOT USE THIS SPACE 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. Robert C. Faber October 15, 2001 Name of Person Signing

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Our ref. 111-98

P/1228-144 PATENT APPLICATION ASSIGNMENT -OFGS FILE NO. SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A. Sven STAFNER WHEREAS, I (We) as assignor(s), have invented certain improvements in Method and apparatus for controlling an automatic gearbox for which an application for United States Letters Patent has been executed by me (us) of even date horowith; and WHEREAS. SCANIA CV AB (publ), a corporation organized and existing under the laws of Sweden, located at SE-151 87 Sodertaile, SWEDEN as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor. NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s), hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patento and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reisoue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee. Oct 11, 2001 Date: Date: Date: Date: LEGALIZATION RECOMMENDED

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PATENT REEL: 012301-FRAME: 0991