FORM PTO-1595

06-30-1998



Y.

4-9-98

100750843

09/051430

To the Hon. Commissioner of Patents & Trademarks: I copy thereof.	Please record the attached original documents or
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Lennarth ZANDER, Ingemar MARTINSSON and Jan Erling RYDQUIST Additional name(s) of conveying party(ies) attached? [] Yes IX] No	Name: AV VOLVO Street Address: S-405 08 Gothenburg, Sweden
3. Nature of conveyance:	
[X] Assignment [] Merger	
[] Security Agreement [] Change of Name	
[] Other	
Execution Date: March 24, 1998	
4. Application number(s) or patent (numbers): If this document is being filed together with application is: March 24, 1998	a new application, the execution date of the
A. Patent Application No(s).	B. Patent No(s).
5. Name and address of party to whom correspondence concerning document should be mailed:	Additional numbers attached? [] Yes (X) No 6. Total number of applications and patents involved:
YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, VA 22202	7. Total fee (37 CFR 3.41)\$ 40 € [X] Enclosed [] Authorized to be charged to deposit account 8. Deposit Account No. 25-0120 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
/20/1998 WCLAYBRO 00000134 09051430 RE:56E tatement and signatume of the best of my knowledge and belief, the any attached copy is a true copy of the original of the origina	Al Pt
Mary Shelton // Mary Shelton // Name of Person Signing	Signature April 9, 1998 Date Total number of pages including cover sheet: [2]

ASSIGNMENT — PATENT APPLICATION UNITED STATES OF AMERICA

whereas :/We Lennarth ZANDER, Ingemar MARTINSSON and Jan Erling RYDQ	UIST
Mölndal, Sweden; Hisings Backa, Sweden; and Kullavik, Sweden	
(hereinafter ")	Assignar")
have invented certain new and useful improvements in MANIFOLD FOR A TURBO-CHARGED INTERN.	A L
COMBUSTION ENGINE for which apolic	ation for
Letters of Patent in the United States of America () is about to be filed: Thas been filed:	
And Whereas. AB VOLVO	
of S-405 08 Gothenburg, Sweden (hereinafter "A	Assignee ")
is/are desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor:	
Now, Therefore, be it known by all whom it may concern, that for good and valuable consideration (the sufficiency of	al which
is Hereby acknowledged) the Assignor has assigned, transferred and set over, and by these presents does assign, transfer and	iei aver
unto the said Assignee for the territory of the United States of America, the full and exclusive right, title, and interest in an	nd to the
said invention, as fully set forth and described in the	
International Application No. PCT/SE96/01284 filed in Sweden on 9 October 19	996
including any division, continuation, substitute or renewal application thereof; said invention, application and Letters Pate	ent to be
held and enloyed by the said Assignee to the full end of the term for which said Letters Patent is granted, as fully and er	ntirely as
the same would have been held by the Assignee had this assignment and transfer not been made.	
Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such	i Letters
Patent for said invention to said Assignee.	
In testimony whereof, the Assignor has hereunto set his hand this	
24th day of March 1998	
MITNESSES. INVENTORISI: January Janu	
My Machingon	
Jan Enterdent	
RECORDED: 04/09/1998 REEL: 9265 FRAME: 0123	