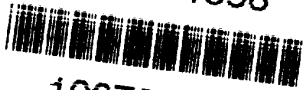


MRD 5-15-98

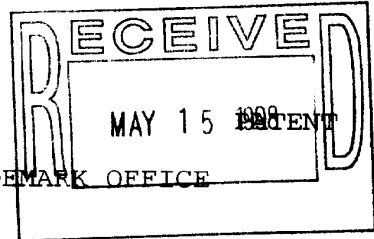
06-02-1998



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IN THE UNITED STATES

AND TRADEMARK OFFICE



RECORDATION COVER SHEET

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

Sir:

Please record the attached original document or copy thereof.

1. Name of conveying parties: Carl-Erik RÖSGREN,
David C. JAY and Matti
VAARASTO
2. Name and address of receiving party:

WÄRTSILÄ NSD OY AB
John Stenbergin ranta 2
FIN-00530 Helsinki, Finland
3. The conveyance is an ASSIGNMENT and was executed on
February 27, 1998.
4. Properties affected: U.S. Patent Application No.
09/026,470 filed February 19, 1998 for ARRANGEMENT FOR AN
INJECTION PUMP IN AN INTERNAL COMBUSTION ENGINE
5. Correspondence regarding the document should be
mailed to the address at the bottom of this cover sheet.
6. Total number of properties affected: 1
7. A check including the amount of \$40.00 for the fee
under 37 CFR 3.41 is enclosed.

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.

Respectfully submitted,

Penelope Stockwell
Penelope Stockwell, Admin. Asst.

May 13, 1998
Date

SMITH-HILL AND BEDELL, P.C.
1440 Pioneer Tower
888 S.W. Fifth Avenue
Portland, Oregon 97204
Tel. (503) 227-6535
Fax (503) 227-6350

1646

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PATENT

REEL: 9199 FRAME: 0732

ASSIGNMENT - PATENT APPLICATION

WHEREAS, I/We, Carl-Erik Rösgren, David C. Jay and Matti Vaarasto of Vikby, Finland; Vähäkyrö, Finland; and Vähäkyrö, Finland, respectively have invented certain new and useful improvements in

ARRANGEMENT FOR AN INJECTION PUMP
IN AN INTERNAL COMBUSTION ENGINE

for which an application for United States Letters Patent was filed on **February 19, 1998**; and

WHEREAS, WÄRTSILÄ NSD OY AB of John Stenbergin rantaa 2, FIN-00530 Helsinki, Finland (hereinafter "Assignee") desires to acquire an interest therein and in the Letters Patent to be obtained therefor;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are acknowledged, I/we hereby assign and transfer to Assignee, for the territory of the United States of America and all other countries, my/our entire right, title, and interest in and to said improvements and in and to said application and any Letters Patent that may be granted therefor in the United States and any other country including any division, continuation, substitute, renewal or reissue of said application or said Letters Patent.

I/We hereby agree to communicate to Assignee any facts known to me/us relating to said improvements, to testify as to the same in any interference or legal proceeding concerned therewith, to execute promptly and deliver to Assignee upon request any and all papers, instruments, declarations and affidavits required to apply for, obtain, maintain and enforce said Letters Patent, and generally to do everything necessary or desirable to vest and perfect title thereto in Assignee.

This assignment is binding upon me/us and my/our heirs, successors and personal representative, and shall inure to the benefit of Assignee, its successors, assigns and nominees.

IN TESTIMONY WHEREOF, I/We have hereunto set hand this
27th day of February, 1998

INVENTOR(S):

