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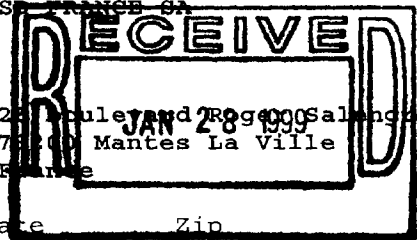


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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Alain KERVAGORET and Gilles LANGLOIS**  
Additional name(s) of conveying party(ies) attached?  
 yes  no

2. Name and address of receiving party(ies)  
Name: **WARTSILA NS**  
Internal Address:  
Street Address: **23 Boulevard Roger Salengro**  
**75000 Mantes La Ville**  
France



3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other:  
Execution Date: **December 8, 1998**

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Additional name(s) & address(es) attached?  
 yes  no

1.28.99

4. 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:  
A. Patent Application No.(s) | B. Patent No(s).  
**09/125,946**  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
**Evenson, McKeown, Edwards & Lenahan, P.L.L.C.**  
**1200 G Street, N.W., Suite 700**  
**Washington, D.C. 20005**

6. Total number of applications and patents involved: 1  
7. Total Fee (37 CFR 3.41): **\$ 40.00**  
 Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 05-1323  
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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.  
  
Name **Jeffrey D. Sanok** Reg. No. **32,169** January 28, 1999 Date  
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ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to WARTSILA NSD FRANCE SA of 28 boulevard Roger Salengro - 78200 MANTES LA VILLE - France (hereinafter "Assignee"), its successors and assigns or other legal representatives, all my rights, title and interest, in and for the United States of America, in and to (title of invention):

Method and installation for recovering heat in the air supercharging an engine

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on August 12, 1998, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Assignee, its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I/we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment extension, or interference proceedings, or otherwise to secure the title thereto in said Assignee;


The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Union for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

And I/we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent resulting from the above-named application or any continuing or divisional applications to said Assignee as the Assignee of the entire interest, and hereby covenant that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of EVENSON, McKEOWN, EDWARDS & LENAHAN, P.L.L.C., 1200 G Street, N.W., Suite 700, Washington, D.C. 20005-3814, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Full name and signature of inventor: Signature:  12/08/98  
Typed Name: Alain KERVAGORET Date

Full name and signature of inventor: Signature:  12/08/98  
Typed Name: Gilles LANGLOIS Date

Full name and signature of inventor: Signature: \_\_\_\_\_ \_\_\_\_\_  
Typed Name: \_\_\_\_\_ Date

Full name and signature of inventor: Signature: \_\_\_\_\_ \_\_\_\_\_  
Typed Name: \_\_\_\_\_ Date

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

Witnesses:  
Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Serial No.: \_\_\_\_\_ Filing Date: \_\_\_\_\_  
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