

Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)

RECORDATION FORM COVER SHEET

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

PATENTS ONLY

Tab settings ⇨ ⇨ ⇨

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

1. Name of conveying party(ies):
Douglas HAHN; Joseph ZABLOCKI
Eric VON HOENE; Robert GALWAY;
Carl STONE; and Cedric SAVINEAU

Additional name of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: AB VOLVO PENTA

Internal Address: _____

S-405 08 Goteborg

SWEDEN

Street Address: _____

City: _____ State: _____ Zip: _____

Additional Name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: 3/20/02, 3/25/02, 3/20/02, 03/20/02, 3/21/02,
and 3/20/02, respectively.

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution data of the application is: _____

A. Patent Application No.(s)
09/683,333

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Howrey Simon Arnold & White LLP

Internal Address: Tracy W. Druce

Street Address: 1299 Pennsylvania Ave, NW

Box 34

City: Washington State: D.C. Zip: 20004

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

08-3038

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Tracy W. Druce
Name of Person Signing


Signature

04/29/2003
Date

Total number of pages including cover sheet, attachments, and documents: 13

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments

Attorney Docket No. 50000.268347

ASSIGNMENT

THIS ASSIGNMENT, by Douglas HAHN, Mark SKRZYPEK, Joseph ZABLOCKI, Eric VON HOENE, Robert GALWAY, Carl STONE, and Cedric SAVINEAU (hereinafter referred to as the Assignors), witnesseseth:

WHEREAS, said Assignors have invented certain new and useful improvements in a: **SYSTEMS AND METHODS FOR CONTAINING AND DELIVERING PROTECTIVE MATERIALS TO RAW WATER PASSAGEWAYS WITHIN LIQUID-COOLED MARINE ENGINES**, set forth in an application for Letters Patent of the United States bearing Application No. 09/683,333 and filed on **December 14, 2001**.

WHEREAS, **AB Volvo Penta**, a corporation duly organized under and pursuant to the laws of the Kingdom of Sweden, and having a principal place of business at 40508 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 proceeding in connection with Letters Patent for said inventions in any country, including interference 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) 3/20/02

(Signature) 
Douglas HAHN

(Date) _____

(Signature) _____
Mark SKRZYPEK

Attorney Docket No. 50000.268347

(Date) _____

(Signature) _____
Joseph ZABLOCKI

(Date) _____

(Signature) _____
Eric VON HOENE

(Date) _____

(Signature) _____
Robert GALWAY

(Date) _____

(Signature) _____
Carl STONE

(Date) _____

(Signature) _____
Cedric SAVINEAU

Attorney Docket No. 50000.268347

ASSIGNMENT

THIS ASSIGNMENT, by Douglas HAHN, Mark SKRZYPEK, Joseph ZABLOCKI, Eric VON HOENE, Robert GALWAY, Carl STONE, and Cedric SAVINEAU (hereinafter referred to as the Assignors), witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in a: **SYSTEMS AND METHODS FOR CONTAINING AND DELIVERING PROTECTIVE MATERIALS TO RAW WATER PASSAGEWAYS WITHIN LIQUID-COOLED MARINE ENGINES**, set forth in an application for Letters Patent of the United States bearing Application No. 09/683,333 and filed on **December 14, 2001**.

WHEREAS, **AB Volvo Penta**, a corporation duly organized under and pursuant to the laws of the Kingdom of Sweden, and having a principal place of business at 40508 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 proceeding in connection with Letters Patent for said inventions in any country, including interference 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) _____

(Signature) _____

Douglas HAHN

(Date) _____

(Signature) _____

Mark SKRZYPEK

Attorney Docket No. 50000.268347

(Date) 3-25-02

(Signature) *Joseph J. Zablacki*
Joseph ZABLACKI

(Date) _____

(Signature) _____
Eric VON HOENE

(Date) _____

(Signature) _____
Robert GALWAY

(Date) _____

(Signature) _____
Carl STONE

(Date) _____

(Signature) _____
Cedric SAVINEAU

Attorney Docket No. 50000.268347

ASSIGNMENT

THIS ASSIGNMENT, by Douglas HAHN, Mark SKRZYPEK, Joseph ZABLOCKI, Eric VON HOENE, Robert GALWAY, Carl STONE, and Cedric SAVINEAU (hereinafter referred to as the Assignors), witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in a: **SYSTEMS AND METHODS FOR CONTAINING AND DELIVERING PROTECTIVE MATERIALS TO RAW WATER PASSAGEWAYS WITHIN LIQUID-COOLED MARINE ENGINES**, set forth in an application for Letters Patent of the United States bearing Application No. 09/683,333 and filed on **December 14, 2001**.

WHEREAS, **AB Volvo Penta**, a corporation duly organized under and pursuant to the laws of the Kingdom of Sweden, and having a principal place of business at 40508 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 proceeding in connection with Letters Patent for said inventions in any country, including interference 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) _____

(Signature) _____

Douglas HAHN

(Date) _____

(Signature) _____

Mark SKRZYPEK

Attorney Docket No. 50000.268347

(Date) _____

(Signature) _____
Joseph ZABLOCKI

(Date) 3/20/2002

(Signature) *Eric V. Hoene*
Eric VON HOENE

(Date) _____

(Signature) _____
Robert GALWAY

(Date) _____

(Signature) _____
Carl STONE

(Date) _____

(Signature) _____
Cedric SAVINEAU

ASSIGNMENT

THIS ASSIGNMENT, by Douglas HAHN, Mark SKRZYPEK, Joseph ZABLOCKI, Eric VON HOENE, Robert GALWAY, Carl STONE, and Cedric SAVINEAU (hereinafter referred to as the Assignors), witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in a: SYSTEMS AND METHODS FOR CONTAINING AND DELIVERING PROTECTIVE MATERIALS TO RAW WATER PASSAGEWAYS WITHIN LIQUID-COOLED MARINE ENGINES, set forth in an application for Letters Patent of the United States bearing Application No. 09/683,333 and filed on December 14, 2001.

WHEREAS, AB Volvo Penta, a corporation duly organized under and pursuant to the laws of the Kingdom of Sweden, and having a principal place of business at 40508 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 proceeding in connection with Letters Patent for said inventions in any country, including interference 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) _____

(Signature) _____

Douglas HAHN

(Date) _____

(Signature) _____

Mark SKRZYPEK

Attorney Docket No. 50000,268347

(Date) _____

(Signature) _____
Joseph ZABLOCKI

(Date) _____

(Signature) _____
Eric VON HOENE

(Date) 02-03-20

(Signature) Robert J. Galway
Robert GALWAY

(Date) _____

(Signature) _____
Carl STONE

(Date) _____

(Signature) _____
Cedric SAVINEAU

Attorney Docket No. 50000.268347

ASSIGNMENT

THIS ASSIGNMENT, by Douglas HAHN, Mark SKRZYPEK, Joseph ZABLOCKI, Eric VON HOENE, Robert GALWAY, Carl STONE, and Cedric SAVINEAU (hereinafter referred to as the Assignors), witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in a: SYSTEMS AND METHODS FOR CONTAINING AND DELIVERING PROTECTIVE MATERIALS TO RAW WATER PASSAGEWAYS WITHIN LIQUID-COOLED MARINE ENGINES, set forth in an application for Letters Patent of the United States bearing Application No. 09/683,333 and filed on December 14, 2001.

WHEREAS, AB Volvo Penta, a corporation duly organized under and pursuant to the laws of the Kingdom of Sweden, and having a principal place of business at 40508 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 proceeding in connection with Letters Patent for said inventions in any country, including interference 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) _____

(Signature) _____

Douglas HAHN

(Date) _____

(Signature) _____

Mark SKRZYPEK

Attorney Docket No. 50000.268347

(Date) _____

(Signature) _____
Joseph ZABLOCKI

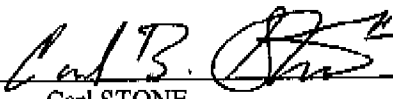
(Date) _____

(Signature) _____
Eric VON HOENE

(Date) _____

(Signature) _____
Robert GALWAY

(Date) 3/21/02

(Signature) 
Carl STONE

(Date) _____

(Signature) _____
Cedric SAVINEAU

Attorney Docket No. 50000.268347

ASSIGNMENT

THIS ASSIGNMENT, by Douglas HAHN, Mark SKRZYPEK, Joseph ZABLOCKI, Eric VON HOENE, Robert GALWAY, Carl STONE, and Cedric SAVINEAU (hereinafter referred to as the Assignors), witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in a: **SYSTEMS AND METHODS FOR CONTAINING AND DELIVERING PROTECTIVE MATERIALS TO RAW WATER PASSAGEWAYS WITHIN LIQUID-COOLED MARINE ENGINES**, set forth in an application for Letters Patent of the United States bearing Application No. 09/683,333 and filed on **December 14, 2001**.

WHEREAS, **AB Volvo Penta**, a corporation duly organized under and pursuant to the laws of the Kingdom of Sweden, and having a principal place of business at 40508 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 proceeding in connection with Letters Patent for said inventions in any country, including interference 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) _____

(Signature) _____

Douglas HAHN

(Date) _____

(Signature) _____

Mark SKRZYPEK

Attorney Docket No. 50000.268347

(Date) _____

(Signature) _____
Joseph ZABLOCKI

(Date) _____

(Signature) _____
Eric VON HOENE

(Date) _____

(Signature) _____
Robert GALWAY

(Date) _____

(Signature) _____
Carl STONE

(Date) March 20 2002

(Signature) *Savineau C*
Cedric SAVINEAU