

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Karl-Erik OLSSON	02/17/2004
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VOLVO ARTICULATED HAULERS AB
<b>Street Address:</b>	Vastra Esplanaden 9 A
<b>City:</b>	Vaxjo
<b>State/Country:</b>	SWEDEN
<b>Postal Code:</b>	S-351 83
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	10707781
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(713)456-2836
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<b>Correspondent Name:</b>	Tracy W. Druce
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<b>NAME OF SUBMITTER:</b>	Tracy W. Druce
<b>Total Attachments: 1</b> source=7589150 - executed ASSIGN#page1.tif	

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**ASSIGNMENT**

THIS ASSIGNMENT, by Karl-Erik OLSSON (hereinafter referred to as the Assignor),  
witnesseth:

WHEREAS, said Assignor has invented certain new and useful improvements in a:  
METHOD FOR PREDICTING LIFE-AFFECTING DAMAGE ON A ROTARY MEMBER, set  
forth in an application for Letters Patent of the United States filed 12 January 2004 as Application No.  
10/707,781.

WHEREAS, VOLVO ARTICULATED HAULERS AB, a corporation duly organized under  
and pursuant to the laws of the Kingdom of Sweden, and having a principal place of business at:  
Västra Esplanaden 9 A, S-351 83 Växjö, 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 assignor has 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, assignor's 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 assignor,  
had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenants and agrees to and with said  
assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of  
these presents, said assignor is 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 assignor has 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 assignor hereby covenants and agrees to and with said  
assignee, its successors, legal representatives and assigns, that said assignor 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) 2004-02-17

Signature)



Karl-Erik OLSSON