FORM PTO-1595 (modified)	11-06-20		HEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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To the Honorable Assistant Secretary and C or copy(ies) thereof.	1022734	15	'lease reco	rd the attached original document(s)
1. Name of conveying party(ies):	10-31-02		and address of	receiving party(ies):
Claes KUYLENSTIERNA and Jouko K	(ALMI	Name:	Volvo Car Co	prporation
Additional name(s) of conveying party(ies) attach	ed? <u>No</u>	Street	Address: S-40!	5 31 Göteborg, Sweden
	Merger Change of Name		ame(s) & address(OTAL
Execution Date: October 15 and Nov	vember 12, 2001	1		E. C.
4. Application number(s) or patent num	ber(s):			RADEMAEN
If this document is being filed together A. Patent Application No.(s) 09/914,923	with a new application Additional number	B. Patent , issue	No.(s) d	ne application is:
Name and address of party to whom concerning document should be mail		6. Total r	number of appli	cations and patents involved: 1
Name: <u>WENDEROTH, LIND & PONA</u> Attn: Michael S. Huppert, E	<u>\$Q.</u>	X En	closed (Che	-1) \$ <u>40.00</u> -ck No. <u>52730</u>)
Street Address: 2033 K Street, N.W.	7., Suite 800			charged to deposit account
City: Washington, State: DC ZIP: 20006-1021		8. Deposit account number: 23-0975 (Attach duplicate copy of this page if paying by deposit account)		
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9. Statement and signature. To the best of my knowledge and belief, original document.	the foregoing information	n is true and	correct and any	attached copy is a true copy of the
Michael S. Huppert, Reg. No. 40,268	11 prehad	Huy	you oc	tober 31, 2002
Name of Person Signing	Signature		Da	
			Total number	of pages including cover sheet: 3
Mail documents to be recorded with required		:	CLES FOR THE	SIONER IS AUTHORIZED NY DEFICIENCY IN THE S PAPER TO DEPOSIT
Commissi	ioner and Assistant Secre Box Assig Washington, D	nments	ACCOUNT NO ints and Tradema	. 23-09/5 rks
Public burden reporting for this sample cover time for reviewing the document and gather comments regarding this burden estimate to Washington, D.C. 20231, and the Office of 20503.	ing the data needed, and the U.S. Patent and Trac	completing demark Office	and reviewing the e, Office of Infor	e sample cover sheet. Send rmation Systems, PK2-1000C,
705/2002 DBYRNE 00000126 09914923 FC:8021 40.00 0P				

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PATENT REEL: 013449 FRAME: 0476

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s) of Inventor(s)	Claes KUYLENSTIERNA				
	Jouko KALMI				
	the undersigned hereby sell(s) and assign(s) to				
Insert Name(s)	the undersigned hereby senits, and assign(s) to				
of Assignee(s)	Volvo Car Corporation				
Address	ofS-405 31 Göteborg, Sweden				
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as				
Title of Invention	"A friction member and a method for its surface treatment				
	for which an application for patent in the United States has been executed by the undersigned				
Date of Signing	on15.10.2001 and 12.11.2001, respectively				
of Application					

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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 Convention 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.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants 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 firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, 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 Office for recordation of this document.

PATENT REEL: 013449 FRAME: 0477

In witness whereof, execute name(s).	ed by the undersigned on the date(s) opposite the undersigned
` *	, Name of the Inventor Claes KUYLENSTIER
Date 2001-10-15	, Name of the Inventor Claes KUYLENSTIER Jouko KALMI
Date	, Name of the Inventor
Date	, Name of the Inventor
Date	_, Name of the Inventor
Date	, Name of the Inventor
Date	_, Name of the Inventor
Witness	referably be acknowledged before a United States Consul. If not, (s) should be winessed by at least two witnesses who sign here.) CKNOWLEDGMENT ss
SEAL	Official Signature
	Official Title
	be more particularly identified as follows:
U.S. Application Serial No0	9/914,923 Filing Date September 6, 2001
	1:EMH-P99010 Atty Docket No2001-1199A
Title of Invention A FRICTION M	EMBER AND A METHOD FOR ITS SURFACE TREATMENT

RECORDED: 10/31/2002