07-16-2	2001	
Form PTO 1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)		
	tasked original decuments or convethereof	
10 the Honorable Commissioner 1. Name of conveying party(ies): Leo SPIEGEL Oliver FLADUNG Michael LINDLAU Eduard LIPPERT Bernd STIEBELS Jörg THEOBALD	2. Name and address of receiving party(ies): _{Name:} <u>Volkswagen AG</u>	
	Internal Address:	
	Street Address: Brieffach 1770	
	City: <u>Wolfsburg</u>	
	State/Country: Germany	
Additional name(s) of conveying party(ies) attached? [] Yes [x] No	Zip: <u>D-38436</u>	
 3. Nature of conveyance: [x] Assignment [] Merger 	Additional name(s) & address(es) attached? [] Yes [x] No	
[] Security Agreement [] Change of Name [X] Other: <u>CORRECTED COVERSHEET</u>		
Execution Date: January 11, 15, 16, 30, 31, 2001		
4. Application number(s) or patent number(s):	the eventual data of the application is:	
If this document is being filed together with a new applic	ation, the execution date of the application is.	
A. Patent Application No.(s) 09/762,123	B. Patent No.(s)	
Additional numbers	attached? [] Yes [x] No	
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: 1	
Name: Klaus P. Stoffel	7. Total fee (37 CFR 3.41):\$40.00 [x] PREVIOUSLY PAID [x] Authorized to be charged to deposit account	
Internal Address: <u>Cohen, Pontani, Lieberman & Pavane</u> Street Address: <u>551 Fifth Avenue, 12th Floor</u>		
City: <u>New York</u> State: <u>New York</u> Zip: <u>10176</u>	8. Deposit account number: <u>03-2412</u> (Attach duplicate copy of this page if paying by deposit account)	
DO NOT	USE THIS SPACE	
 9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing i</i> <i>true copy of the original document.</i> <u>Klaus P. Stoffel</u> Name of Person Signing <i>Mane of Person Signing</i> <i>Mane State State Signing</i> <i>Mane State Stat</i>	information is true and correct and any attached copy is a <u>July 3, 2001</u> Date	
Reg. No. 31,668 Signature	//	
Total number of pages including cove	er sheet, attachments, and document: 5	
	ed with required cover sheet information to: Commissioner for Patents hington, D.C. 20231	

03-26-2001	By Exp	$O_{7}/762/23$ By Express Mail # EL 727707701 US · March 1, 2001	
	ATION FORM COVER	PERFECT S. DEFARMENTOF COMMERCE Patent and Trademark Office Attorney Docket 4598-44PUS	
	and Trademarks: Please record the attache		
. Name of conveying party(ies): Leo SPIEGEL		ss of receiving party(ies):	
Oliver FLADUNG Michael LINDLAU Eduard LIPPERT Bernd STIEBELS		<u>IAG</u>	
Jörg THEOBALD	Internal Address:	<i>w</i> + 4770	
	Street Address: <u>Brie</u>	ttach 1770	
	City: <u>Wolfsburg</u>		
	State/Country: <u>Gerrr</u>	<u>nany</u>	
Additional name(s) of conveying party(ies) attached? [Zip: <u>D-38436</u>		
3. Nature of conveyance:			
· · · · · · · · · · · · · · · · · · ·		Additional name(s) & address(es) attached? [] Yes [x] No	
	e of Name		
[] Other			
xecution Date: January 15, 16, 30, 31, 2			
Application number(s) or patent number		- data of the application is:	
If this document is being filed together w	ith a new application, the execution	n date of the application is:	
A. Patent Application No.(s) 09/762,123	B. Patent No.(s) n/a		
Additio	nal numbers attached? [] Yes [x]	No	
 Name and address of party to whom cor concerning document should be mailed: 		pplications and 1	
Name: <u>Klaus_P. Stoffel</u>	7. Total fee (37 CF	R 3.41):\$ <u>40.00</u>	
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City: <u>New York</u> State: <u>New York</u> Zip: <u>1017</u>		t number: 03-2412 py of this page if paying by deposit account)	
1 200 MHSUYEN 0000051 09762123	DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and believ	f, the foregoing information is true	and correct and any attached copy is a	
true copy of the original document.	VI PSIA	March 1, 2001	
<u>Klaus P. Stoffel</u> Name of Person Signing	pin my	Date	
Reg. No. 31,668	Signature	· · · · · · · · · · · · · · · · · · ·	
Total number of pages	s including cover sheet, attachment	s, and document: 5	
Mail documents	to be recorded with required cover Assistant Commissioner for Pate Washington, D.C. 20231	sheet information to: nts	

Attorney Docket Number: 4598-44PUS

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, We the undersigned, Leo SPIEGEL, Oliver FLADUNG, Michael LINDLAU, Eduard LIPPERT, Bernd STIEBELS, Jörg THEOBALD (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to Volkswagen AG, (hereinafter referred to as "ASSIGNEE"), a corporation of Germany, having a place of business at Brieffach 1770, D-38436 Wolfsburg, Germany; its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which is the U.S. national stage application of International PCT Application No. PCT/EP99/03323, filed on May 14, 1999, and which is entitled

FOUR-STROKE INTERNAL COMBUSTION ENGINE WITH DIRECT INJECTION

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of

said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

BON/11/01 month/day/year Date:

Leo Spiegel Leo SPIEGEL Elke Schneider Witness <u>Klaus Tiede</u> Witness

Date: $\frac{\partial \Lambda (\Lambda 6 / 2001)}{\text{month/day/year}}$

Oliver FLADUNG

Witness

Manfred Lenz

itness

Michael LINDLAU

<u>T. fallel</u> Witness

B. Brenys Witness

Edward Lippert

Witness

Bernd STIEBEL

Witness Witness Witness

PATENT REEL: 011962 FRAME: 0989

Date: $\frac{30-01.2001}{\text{month/day/year}}$

Date:

month/day/year

Date: $\frac{O_1 / .15 / 2001}{\text{month/day/year}}$

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Date: $\frac{C_1}{\text{month/day/year}}$ 2001

Lolash Jörg THEOBALD

Jingen B. Witness 1. Witness Ŋ

PATENT REEL: 011962 FRAME: 0990

Attorney Docket Number: 4598-44PUS

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Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

BON/101 month/day/year Date:

<u>Leo Sriegi</u> <u>Elke Schneider</u> Witness <u>Klaus Tiede</u> Witness

Date: $\frac{OA/A6/200}{\text{month/day/year}}$

Date: $\frac{30-01,2001}{\text{month/day/year}}$

Oliver FLADUNG

Witness

Aranhed Lenz

itness

Michael LINDLAU

T. faller Witness

B. Brenys Witness

Edward LIPPERT

Witness

Witness

Witness Witness

- Ler ______ Witness

Date: $\frac{01/31/0}{\text{month/day/year}}$

Date: $\frac{O.1 / .15 / 2007}{\text{month/day/year}}$

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Date: $\frac{C_1}{\frac{91}{2001}}$

nale Jörg THEOBALD

Jingen RJ Witness Witness

RECORDED: 07/03/2001