FORM PTO-1595	01 <u>0</u> 64942.		ARTMENT OF COMMER	
To the Honorable Commissioner of Patents and	Trademarks: Please Record t	ne attached original docun	nents or copy thereo.	
1, Name of conveying party(ies):	2. Name and	l address of receiving p	party(ies):	
Ralf Filges Horst Schilling	Name: <u>KHD</u>	Name: KHD Humboldt Wedag AG		
	German	ess: <u>Wiersbergstrasse.</u> /		
Additional name(s) of conveying party(ies)) attached?			
3. Nature of conveyance:	Street Addre	ss: <u>Wiersbergstrasse</u> .	·	
Assignment Generation Assignment Generation Agreement Change of Nation Other	D-51103 Col	D-51103 Cologne, Germany		
	e of Name	State:		
Execution Date June 2, 1999		ne(s) & Address(es) attach		
 Application (number(s) or patent number If this document is being filed together with 	per(s): P99,1068			
A. Patent Application No.(s)		tent No.(s)		
Addition 5. Name and address of party to whom	onal numbers attached? □ Ye 6. Total num		patents involved	
Addition	onal numbers attached? □ Ye 6. Total num	es 🖾 No	patents involved	
Addition 5. Name and address of party to whom correspondence concerning document sho	onal numbers attached? □ Yo 6. Total num 7. Total Fee	ber of applications and (37 CFR 3.41	1	
Addition 5. Name and address of party to whom correspondence concerning document sho mailed: Hill & Simpson, P.C.	onal numbers attached? □ Yo ould be 7. Total Fee ⊠ Enclos ⊠ Author	ber of applications and (37 CFR 3.41	1	
Addition 5. Name and address of party to whom correspondence concerning document sho mailed: Hill & Simpson, P.C. 85th Floor Sears Tower 233 S. Wacker Drive	onal numbers attached? □ Yo ould be 7. Total Fee ⊠ Enclos ⊠ Authori Additio	ber of applications and (37 CFR 3.41 ed zed to be charged to de	1	
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Addition 5. Name and address of party to whom correspondence concerning document sho mailed: Hill & Simpson, P.C. 85th Floor Sears Tower 233 S. Wacker Drive	onal numbers attached? □ Yo ould be 7. Total Fee ⊠ Enclos ⊠ Authori Additio 8. Deposit A	es ⊠ No ber of applications and (37 CFR 3.41 ed zed to be charged to de nal fees ccount Number: 08-2290 icate copy of this page if payin	1	
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Addition 5. Name and address of party to whom correspondence concerning document show mailed: Hill & Simpson, P.C. 85th Floor Sears Tower 233 S. Wacker Drive Chicago, IL 60606 9. Statement and signature: To the best of my knowledge and belief, the true copy of the original document. Kevin W. Guynn	onal numbers attached? □ Yo ould be 7. Total Fee ⊠ Enclos ⊠ Authori Additic 8. Deposit A (Attach dup DO NOT USE THIS SPACE the foregoing information is to Construction is to Construct	Iss ⊠ No Iber of applications and (37 CFR 3.41ed (37 CFR 3.41ed (37 CFR 3.41ed) (38 Counters and	1 eposit account any ng by deposit account) y attached copy is a ine 2, 1999	

PATENT REEL: 010016 FRAME: 0185

ASSIGNMENT

For and in consideration of One Dollar (\$1.00) to us in hand paid and other valuable considerations, the receipt and sufficiency whereof are hereby acknowledged and confessed, we, residing respectively as follows:

RALF FILGES Kiebitzstrasse 8 51427 Bergisch Gladbach HORST SCHILLING Roisdorfer Strasse 12 50969 Kochn

and citizens of <u>Germany</u> hereby sell, assign, transfer and set over unto <u>KHD Humboldt Wedag AG</u>. <u>Wiersbergstrasse</u>, D-51103 Cologne, Germany a corporation of <u>Germany</u>, the entire right, title and interest in and to our inventions in

"CYCLONE SEPARATOR"

disclosed in an application for Letters Patent of the United States, prepared by the firm of Hill & Simpson, A Professional Corporation, of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. <u>P 99,1068</u>, and in our own records as Case No. H98/001DE, and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said KHD Humboldt Wedag AG, Wiersbergstrasse, D-51103 Cologue Germany.

For the same considerations, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and we will cooperate at any time upon request of said assignee or its assigns, at its or their expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; we will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

01-JUN-1999 21:46

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S. 18

PATENT REEL: 010016 FRAME: 0186 IN WITNESS WHEREOF, we have hereunto subscribed our name and affixed our scal at:

DATE: 02/06.49

DATE: 02/06. 99

Horst Shill

HORST SCHILLING

WITNESSES:

i.R. Sabrie Bip ill Herman Clivitl

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