

BOX ASSIGNMENTS

JAN 28 2002

02-01-2002

MARKS

RECORDATION FORM COVER  
PATENT APPLICATIONS & PATENTS

101968234

TO THE ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS:  
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPIES

## 1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

1. Klaus BERGEMANN

3. Thomas LÜTHGE

5.

7.

2. Egon FANGHÄNEL

4. Karl VOGEL

6.

8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES ☒ NO

## 2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: Degussa-Huls Aktiengesellschaft

ADDRESS: D-60287 Frankfurt am Main, GERMANY

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐ YES ☒ NO

## 3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)☒ ASSIGNMENT OF☒ WHOLE☐ PART INTEREST☒ ORIGINAL☐ FACSIMILE/PHOTOCOPY☐ CHANGE OF NAME☐ VERIFIED TRANSLATION☐ SECURITY ☐ MERGER☐ OTHER:EXEC. DATE: 1) 11/28/01; 2) 11/23/01;  
3) 12/07/01; 2) 11/23/01

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) 1) 11/28/01; 2) 11/23/01; 3) 12/07/01; 2) 11/23/01

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐ YES ☐ NO

A. PAT. APP. NO.(S)

M#

1st INVENTOR

B. PATENT NO(S)

M#

1st INVENTOR

series code/serial no

if not in item 1

if not in item 1

09/964 862

283133

5. Name & Address of Party to Whom Correspondence  
Concerning Document Should be Mailed:Pillsbury Winthrop LLP  
Intellectual Property Group  
1600 Tysons Boulevard  
McLean, VA 22102

6. NUMBER INVOLVED:

APPLNS 1 + PATS 0 = TOTAL = 17. AMOUNT OF FEE ENCLOSED: (Code 581)  
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

P 283133

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8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE  
INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975

UNDER ORDER NO

21123

283133

MATTER NO.

CLIENT REF.

dup. sheet not required

CLIENT NO.

MATTER NO.

9. 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.

10. Total number of pages including this  
cover sheet, attachments and document  
(do not file dup. Cover sheet)

4

Signature

Attorney: Michael A. Sanzo

Reg. No. 36912

Date: January 28, 2002

Atty/Sec: MAS/AMX

TEL: (703) 905-2173

FAX: (703) 905-2500

FILE WITH PTO RETURN RECEIPT (PAT-103A)

01/30/2002 BABRAHA1 00000091 09964862

01 FC:581

40.00 DP

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PAT-114X 10/01

PATENT  
REEL: 012518 FRAME: 0722

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USA Patent Appln.  
Sole or Joint

For Inventions made outside USA  
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Atty. Dkt. P 283133  
M#

990183 RS-US-B  
Client Ref.

NONPROVISIONAL

ASSIGNMENT  
OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT  
NAME(S) OF  
INVENTOR(S)

(1) Klaus BERGEMANN	(2) Egon FANGHÄNEL
(3) Thomas LÜTHGE	(4) Karl VOGEL
(5)	<input type="checkbox"/> x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT  
NAME(S) OF  
ASSIGNEE(S)  
& ADDRESS(ES)

Degussa-Hüls Aktiengesellschaft  
D-60287 Frankfurt am Main, GERMANY

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF  
INVENTION

Carbon Black

for which the undersigned executed an application for Letters Patents of the United States of America:

NOTE → →

(Complete

line A, B and/or C)

(A) ☐ even date herewith

(B) ☐ on

(C) ☒ in U.S. Appln. No. 09/964,862

filed September 28, 2001

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE → → The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTORS

DATE SIGNED

WITNESSES

1):

Name: Klaus BERGEMANN

2):

Name: Egon FANGHÄNEL

3):

Name: Thomas LÜTHGE

4) Name:

Name: Karl VOGEL

5) Name:

Name:

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2) Egon Fanghänel

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Name: Thomas LÜTHGE

4) Name:

Name: Karl VOGEL

5) Name:

Name:

11/23/2001

*[Signature]*

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2): Name: Egon FANGHÄNEL		
3): Name: Thomas LÜTHGE		
4) Name: Karl VOGEL	11.23.2001	Jörg Vogel, MGEBORE VOGEL 11.23.2001
5) Name:		