

02/24/00

DA

FORM PTO-1595  
(Rev. 6/93)

03-31-2000

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

I



IEET

101302177

Attorney's Docket No. 003300-599

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Johan Arvidsson  
Ola Eriksson

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):

Name: Höganäs AB

Address: SE-263 83 Höganäs, Sweden

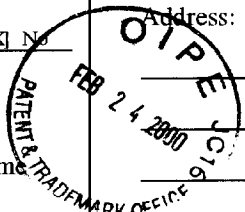
3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name

Other: \_\_\_\_\_

Execution Date: December 20, 1999

Additional name(s) & address(es) attached?  Yes  No



4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

09/448.491 filed November 24, 1999 and entitled  
METHOD OF MONITORING AND CONTROLLING  
THE COMPOSITION OF SINTERING ATMOSPHERE

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Benton S. Duffett, Jr.

Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed

Authorized to be charged to deposit account, if necessary

8. Deposit account number:

02-4800

DO NOT USE THIS SPACE

9. Statement and signature.

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.

Benton S. Duffett, Jr. (22,030)  
Name of Person Signing

Benton S. Duffett Jr.  
Signature

February 24, 2000  
Date

Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

03/30/2000 DMGUYEN 00000085 09448491

01 FC:581

( 40.00 OP )

PATENT  
REEL: 010641 FRAME: 0471

(09/99)

## ASSIGNMENT

WHEREAS, I/WE Johan ARVIDSSON and Ola ERIKSSON

of Dalenvägen 19, 260 41 NYHAMNSLÄGE, SWEDEN; and Lantmannagatan 3, 263 36 HÖGANÄS, SWEDEN

have invented a new and useful Method of monitoring and controlling the composition of sintering atmosphere

for which application for Letters Patent of the United States of America is about to be made  
has been made

AND WHEREAS, HÖGANÄS AB

of 263 83 HÖGANÄS, SWEDEN

is/are desirous of acquiring the entire interest in said invention and in the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern be it known that, for and in consideration of the sum of ten dollars (\$10.00) or the equivalent thereof and other good and valuable consideration to me/us in hand paid, the receipt of which is hereby acknowledged, I/we have sold and assigned, and by these presents do sell and assign to the said HÖGANÄS AB

for the territory of the United States of America, the entire right, title and interest in and to the said invention, as fully set forth and described in my/our application for United States Patent therefor, executed by me/us on 20 December 1999

filed under Serial No. \_\_\_\_\_ on 24 November 1999  
and all United States Letters Patent which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by the said HÖGANÄS AB

his/its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me/us if this assignment and sale had not been made;

AND I/WE HEREBY agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, revived or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

AND I/WE HEREBY authorize and request the Commissioner of Patent to issue said Letters Patent to said HÖGANÄS AB

Signed this 20th day of December 19 99

WITNESSES:

INVENTOR(S):

Johan Arvidsson  
Dag Björnerud

Johan ARVIDSSON

Ola ERIKSSON