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MRO 12-71

12-23-1998

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1) Ursula KAYSER, 2) Tilman HAUG,
3) Doris HERTEL, 4) Kolja REBSTOCK,
5) Wolfgang SCHAEFER, 6) Helmut KNABE,
7) Walter VOGEL

Additional name(s) of conveying
party(ies) attached?

___ yes ___ X no

2. Name and address of receiving party(ies)

Name: Dornier GmbH

Internal Address:

Street Address: D-88039 Friedrichshafen
Germany

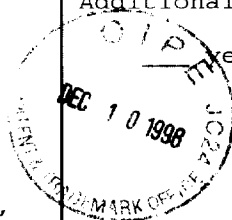
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5) 11/14/98, 6) and 7) 11/13/98



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)

B. Patent No(s).

09/177,133

Additional numbers attached? ___ Yes ___ X No

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

Evenson, McKeown, Edwards
& Lenahan, P.L.L.C.
1200 G Street, N.W., Suite 700
Washington, D.C. 20005

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): \$ 41.00
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**Dornier GmbH
D-88039 Friedrichshafen
Germany**

(Hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

CERAMIC COMPOSITE

as set forth in his United States Patent Application (check one):

 X executed concurrently herewith,
 executed on _____,
 Serial No. _____, filed _____,

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Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith.

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.

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13 11 98

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ASSIGNMENT


Page 2 of 2

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23. Nov. 98

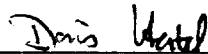
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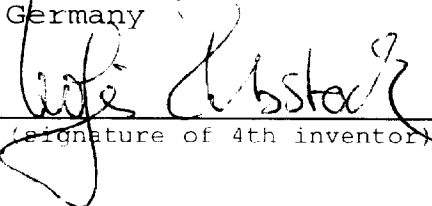


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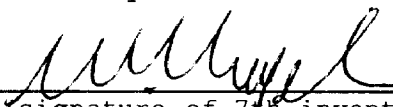
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Page 3 of 2

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12.11.
(date)


(signature of first inventor)

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