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1. Jens POHL	NAME: Biopharm Gesellschaft zur
2. Rolf BECHTOLD	biotechnologischen Entwicklung von Pharmaka mbH
3. Michael KRUSE	
Execution Date(s): 8/15/05 Additional name(s) of conveying party(ies) attached? attached? Yes X No	ADDRESS: Czernyring 22 69115 Heidelberg, Germany
3. Name of Conveyance:  X Assignment	Additional name(s) & addresses(es) attached?
<ul> <li>4. Application number(s) or patent number(s): X</li> <li>A. Patent Application No.(s)</li> <li>PCT/EP2004/003238</li> </ul>	This document is being filed together with a new application  B. Patent No.(s)
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Name: Robert B. Murray Address: Rothwell, Figg, Ernst & Manbeck Suite 800 Street Address: 1425 K St., N.W. City: Washington, State: D.C. Zip: 20005 Telephone No.: 202/783-6040 Facsimile No.: 202/783-6031 Email Address:	7. Total fee (37 CFR 3.41): \$40  Enclosed  Authorized to be charged to deposit account None required (government interest not affecting title)  8. Deposit account number: 02-2135
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**PATENT** REEL: 017827 FRAME: 0771

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by:

Biopharm Gesellschaft zur biotechnologischen Entwicklung von Pharmaka mbH Czernyring 22 69115 Heidelberg DE

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

Improved osteoinductive materials

for which application for Letters Patent of the United States was executed on even date herewith.

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as ASSIGNEE may deem necessary or expedient.

ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures.

(SIGNATURE)

**BECHTOLD Rolf** 

August 15, 2005 (DATE)

NO LEGALIZATION REQUIRED

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