

9/5/03

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

1. Names of conveying parties:

1) BRYAN W. PAEPER
 2) SEAN PROLL
 3) PATRICK R. CHARMLEY
 4) MARY E. BRUNKOW
 5)
 6)

Additional names of conveying parties attached? Yes No

FINANCE SECTION

2. Name and address of receiving party:

Name: CELLTECH R&D, INC.
 Internal Address: _____

Street Address: 1631 220TH STREET SOUTHEAST

City: BOTHELL State WA
 Zip: 98021

Additional names & addresses attached? Yes No

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SEP - 5 AM 11: 50
FINANCE SECTION

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Dates:

1) JUNE 20, 2003 4) JUNE 25, 2003
 2) JUNE 25, 2003 5) _____
 3) JUNE 20, 2003 6) _____

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

If this document is being filed together with a new application, the filing date of the application is _____.

A. Patent Application No(s).
10/408,168

Additional numbers attached? Yes No

B. Patent No(s).

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FINANCE SECTION

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

Name: Seed Intellectual Property Law Group PLLC
 Internal Address: STEPHEN J. ROSENMAN, PH.D.

 Street Address: 701 Fifth Avenue, Suite 6300
 City: Seattle State: WA ZIP: 98104-7092

6. Total number of applications and patents involved..... 1

7. Total Fee (37 CFR 3.41): \$40
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
19-1090

09/05/2003 EDDPER 00000164 10408168

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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.

STEPHEN J. ROSENMAN, PH.D. *Stephen J. Rosen* 9/2/03
 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 4

ASSIGNMENT

WHEREAS, we, Bryan W. Paeper, Sean Proll, Patrick R. Charmley and Mary E. Brunkow (hereinafter referred to as ASSIGNORS), having mailing addresses of 1617 Summit Avenue, #43, Seattle, Washington 98122; 8211 22nd Avenue Northeast, Seattle, Washington 98115; 316 18th Avenue, Seattle, Washington 98122; and 9829 Triton Drive Northwest, Seattle, Washington 98117, respectively, are the joint inventors (along with Andreas Gerardus Uitterlinden) of an invention entitled "ASSOCIATION OF POLYMORPHISMS IN THE *SOST* GENE REGION WITH BONE MINERAL DENSITY," as described and claimed in the specification for which an application for United States letters patent was filed on April 3, 2003, and assigned Application No. 10/408,168. This application claims the benefit under 35 USC 119(e) of U.S. Provisional Application No. 60/370,088, filed on April 3, 2002.

WHEREAS, Celltech R&D, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware, having a place of business at 1631 220th Street Southeast, Bothell, Washington 98021, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United

States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

6/20/03
Date

Bryan W. Paeper
Bryan W. Paeper

State of Washington)
County of Snohomish)

ss.

I certify that I know or have satisfactory evidence that Bryan W. Paeper is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.



Dated 6/20/03

Signature of Notary Public Marilyn N. Singer

Printed Name Marilyn N. Singer

My appointment expires January 22, 2005

06/25/03
Date

Sean Proll
Sean Proll

State of Washington)
County of Snohomish)

ss.

I certify that I know or have satisfactory evidence that Sean Proll is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.



Dated 6/25/03

Signature of Notary Public Marilyn N. Singer

Printed Name Marilyn N. Singer

My appointment expires January 22, 2005

6/20/03
Date

Patrick R. Charmley
Patrick R. Charmley

State of Washington)
County of Snohomish)

ss.

I certify that I know or have satisfactory evidence that Patrick R. Charmley is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.



Dated 6/20/03

Signature of Notary Public Marilyn N. Singer

Printed Name Marilyn N. Singer

My appointment expires January 22 2005

6-25-03
Date

Mary E. Brunkow
Mary E. Brunkow

State of Washington)
County of Snohomish)

ss.

I certify that I know or have satisfactory evidence that Mary E. Brunkow is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated 6/25/03

Signature of Notary Public Marilyn N. Singer

Printed Name Marilyn N. Singer

My appointment expires January 22 2005

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