11-30-1998



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| 10954 Patent and Plademark Office |
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| TENTS UNLY 1//20/9 |
| lemarks: Please record the attached original documents or copy thereof. |
| Name and address of receiving party(ies): Name: Amgen Canada Inc. Internal Address: |
| No |
| Street Address: 6733 Mississauga Road, Suite 303 |
| Mississauga, Ontario, CANADA L5N 6J5 |
| |
| |
| Additional name(s) & address(es) attached? |
| B. Patent No.(s) |
| s attached? Yes No |
| 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. |
| 8. Deposit account number: 01-0519 |
| The Commissioner is hereby authorized to charge any additional filing fees which may be required or credit any overpayment to Deposit Account No. 01-0519 |
| OT USE THIS SPACE |
| November 16, 1998 Signature Date Sluding cover sheet, attachments, and document: Signature Date Date |
| |

PATENT REEL: 9601 FRAME: 0972

Docket No.: A-536

ASSIGNMENT

| Wherea | ıs, we, _ | Kurt Bachmaier, 25 | Wood Street, Apa | artment 412, Toronto, C | Ontario, M4Y 2P9, Canada |
|-------------------------------|---|------------------------|--------------------|-------------------------|---------------------------------|
| | | Andrew John Hesse | el, 620 University | Avenue, Suite 706, Tor | ronto, Ontario, M5G 2C1, Canada |
| | | Josef Martin Pennir | nger, 687 Carlaw / | Avenue, Toronto, Onta | rio, M4K 3K7, Canada |
| have made an inve entitled | ention whi | ch is the subject of a | an application for | Letters Patent of the t | United States ("Application") |
| NOVEL | PEPTIDE | S CAPABLE OF MO | ODULATING INF | LAMMATORY HEART | T DISEASE |
| which is found in: | | | | | |
| | the U.S. Patent Application executed on even date herewith; | | | | |
| ☐ (b) | the U.S. | Patent Application e | executed on | | |
| | U.S. App | olication Serial No.: | 09/133,774 | filed on | August 12, 1998 |
| ☐ (d) | U.S. Pat | ent No.: | | | |

Whereas AMGEN CANADA INC., a Canadian corporation having its principal place of business at 6733 Mississauga Road, mississauga, Ontario, L5N 6J5, Canada, wishes to acquire the entire interest in all inventions disclosed in such Application:

Now, therefore, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over unto AMGEN CANADA INC., its successors and assigns (collectively "AMGEN CANADA") our entire right, title and interest in, to and under the Application, and any provisional application(s) from which Application is derived, and all priority rights to which the Application may be entitled, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for such inventions, or any of them, including divisional, continuation, and/or continuation-in-part applications based on the above-identified Application, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by AMGEN CANADA for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

Further, we hereby sell, assign, transfer, and set over unto AMGEN CANADA our entire right, title and interest in or to the right to refer to, to access, and to control microorganism(s) or other biological material(s) related to the Application and which are deposited by us or at our direction or deposited on our behalf by AMGEN CANADA, its affiliates, employees or employees of its affiliates. The transfer of such right, title and interest includes, without limitation, our unreserved and irrevocable consent and authorization to AMGEN CANADA to refer to the deposited microorganisms(s) or other biological materials(s) in the Application and the right to make available to the public the deposited material in accordance with the laws, treaties, statutes, rules, regulations and the like of the United States, all other countries, and any patent granting authority or organization.

We authorize and request the Commissioner of Patents and Trademarks of the United States to issue any such Letters Patent which may be granted on the Application to AMGEN CANADA as assignee of the entire right, title and interest therein and thereto.

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PATENT REEL: 9601 FRAME: 0973

Docket No.: A-536

For ourselves and for our legal representatives, we covenant and agree with AMGEN CANADA that we have not granted to any others any license to make, use or sell any of such inventions, that our right title and interest in such inventions has not been encumbered, that we have good right and title to sell and assign the same, and that we will not execute any instrument in conflict herewith.

For ourselves and for our heirs, successors and legal representatives, we further covenant and agree with AMGEN CANADA that upon request we and they will: (i) execute continuing, divisional or reissue applications, amended specifications, or rightful declarations or oaths; (ii) communicate to AMGEN CANADA any facts known to us or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings or litigations; (iv) execute and deliver any application papers, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for AMGEN CANADA, may be necessary or desirable to secure the grant of Letters Patent to AMGEN CANADA or its nominees, in the United States and in all other countries where AMGEN CANADA may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for AMGEN CANADA and to vest and confirm in AMGEN CANADA or its nominees, the full and complete legal and equitable title to all such Letters Patent, without further consideration than that now paid but at the expense of AMGEN CANADA.

| expense of AMGEN CANADA. | , | • - | • |
|--|--------------------|-------------------|----------|
| In Witness Whereof I have executed this assignment on the | day of | Nov | 19 × df |
| Kurt Bachmaier (Name of Inventor) | Jarel 150 Signa | ture of Inventor) | |
| | | | |
| CANADA | | | |
| Province of Ontario ss: | | | |
| On November 11, 1996 before m | e, Robert | MARK | |
| a Notary Public for the Province of Ontario, Canada, personally apper proved to me (circle one) on the basis of satisfactory evidence to be within instrument and acknowledged to me that he executed the same | the person whose n | ame is subscribe | d to the |
| signature on the instrument the person or the entity upon behalf of w | | • | - |
| WITNESS my hand and official seal. | 12 | 12 | |
| | Notary Public S | Signature and Se | al |

Docket No.: A-536

| In Witness Whereof I have executed this assignment | nent on the 11 day of 10 Jeach ex 19 Gr |
|--|---|
| Andrew John Hessel (Name of Inventor) | (Signature of Inventor) |
| CA | NADA |
| Province of Ontario ss: | |
| on Notary Public for the Province of Ontario, Canada, person me or proved to me (circle one) on the basis of satisfactory the within instrument and acknowledged to me that he execusion on the instrument the person or the entity upon be WITNESS my hand and official seal. | evidence to be the person whose name is subscribed to |

| In Witness Whereof I have executed this assignment on the Josef Martin Penninger (Name of Inventor) | Docket No.: A-536 day of November 19 98 Old Mung (Signature of Inventor) |
|---|---|
| CANADA | |
| Province of Ontario } ss: | |
| On Nov 11, (998 before me | , ROBBET MARIC |
| a Notary Public for the Province of Ontario, Canada, personally appear | • |
| me or proved to me (circle one) on the basis of satisfactory evidence | |
| the within instrument and acknowledged to me that he executed the s | • |
| signature on the instrument the person or the entity upon behalf of wh | nich the person acted, executed the insturment. |
| VITNESS my hand and official seal. | 118h |
| | Notary Public Signature and Seal |

RECORDED: 11/20/1998