

PATENT ASSIGNMENT

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| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Fatima Mrue | 05/22/2008 |
| RECEIVING PARTY DATA | |
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| Street Address: | Rodovia BR 262 - KM 372, Zona Rural |
| City: | Terenos - MS |
| State/Country: | BRAZIL |
| Postal Code: | 79190-000 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12094931 |
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| Total Attachments: 1 source=92820Ass#page1.tif | |

CH \$40.00 12094931

ASSIGNMENT

I, **FATIMA MRUE**, of Goiânia - Go, BRAZIL, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to **PELENOVA BIOTECNOLOGIA S.A.**, a Brazilian corporation, having its principal place of business at Rodovia BR 262 - KM 372, Zona Rural, Terenos -MS, BRAZIL 79190-000, its successors, assigns and legal representatives, the entire right, title and interest, in and to all subject matter invented by me and disclosed in the application for Letters Patent of the United States entitled:

ACCELERATED ANGIOGENESIS-INDUCING PROTEIN, COMPOSITIONS INDUCING ACCELERATED ANGIOGENESIS AND USES THEREOF

United States Application Number 12/094,931, filed May 23, 2008;

and in and to all Letters Patent and all Convention and Treaty rights of all kinds, including the right to claim priority from said application, and all rights in and to any continuation, continuation-in-part, and divisional application therefrom, and any reissue or re-examination as to any Letters Patent issuing therefrom, in all countries throughout the world, for all such subject matter described therein, including all rights of action and rights to recover damages for past infringements. I agree to sign all documents necessary to secure all said Letters Patent and rights, and request issuance of all said Letters Patent to the above assignee in accordance with this Assignment.

The assignment herein mentioned was agreed under the contract "Contrato de Transferência de Tecnologia e Remuneração por Invenção e Desenvolvimento de Processos e Produtos e Outras Avenças" duly executed in November 24th, 2005 by and between **PELENOVA BIOTECNOLOGIA S.A.** and myself, when was agreed all the terms and conditions to rule such assignment, such as fees and royalties payments and other rights which shall not be revoked by this letter.

Goiânia (GO/Brazil), May 22nd, 2008.



FATIMA MRUE