PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| Ute Heim | 07/19/2002 |
| Helke Hillebrand | 07/19/2002 |
| Irene Kunze | 07/19/2002 |
| Karin Herbers | 07/19/2002 |
| Uwe Sonnewald | 07/19/2002 |
| Eric Glickmann | 07/19/2002 |
| Wolfgang Lein | 07/19/2002 |
| Ruediger Hell | 07/19/2002 |
| Ricarda Jost | 07/19/2002 |

RECEIVING PARTY DATA

| Name: | SunGene GmbH & Co. KGaA |
|-------------------|-------------------------|
| Street Address: | |
| Internal Address: | |
| City: | Gatersleben |
| State/Country: | GERMANY |
| Postal Code: | 06466 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13113615 |

CORRESPONDENCE DATA

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PATENT

REEL: 026324 FRAME: 0561

OP \$40.00 13113615

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ATTORNEY DOCKET NUMBER: 12810-01171

NAME OF SUBMITTER: Roberte M. D. Makowski

Total Attachments: 2
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> PATENT REEL: 026324 FRAME: 0562

Assignment of Application

0817000024

WHEREAS, I (WE)

Ute Heim, Wasserstr.1, 06466 Gatersleben, Germany
Citizen of Germany
Helke Hillebrand, B2, 11, 68159 Mannheim, Germany
Citizen of Germany
Irene Kunze, Mühlenweg 11, 06466 Gatersleben, Germany
Citizen of Germany
Karin Herbers, Am Hange 6, 06484 Quedlinburg, Germany
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Uwe Sonnewald, Am Hange 6, 06484 Quedlinburg, Germany
Citizen of Germany
Eric Glickmann, Quedlinburger Str. 6, 06484 Ditfurt 0, Germany
Citizen of France
Wolfgang Lein, Geschwister-Scholl-Str. 95, 14471 Potsdam, Germany
Citizen of Germany
Rüdiger Hell, Brechtstr. 8, 06484 Quedlinburg, Germany

Citizen of Germany
Ricarda Jost, Markt 12, 06484 Quedlinburg, Germany

Ricarda Jost, Markt 12, 06484 Quedlinburg, Germany Citizen of Germany

respectively, have invented certain new and useful improvements in

EXPRESSION CASSETTES FOR TRANSGENIC EXPRESSION OF NUCLEIC ACIDS

for which an application for Letters Patent was executed on

(Application No.

, filed

), and

WHEREAS, SunGene GmbH & Co. KGaA (hereinafter referred to as "ASSIGNEE"), having a place of business at 06466 Gatersleben, Germany, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of Five Dollars (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

FURTHER, I (WE) agree that I (WE) will communicate to said ASSIGNEE, or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of MORRISON & FOERSTER LLP, 1650 TYSONS BOULEVARD, SUITE 300, McLEAN, VIRGINIA 22102-3915, the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document

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| Date: 19. Juli 2002 | Life Kleim | LITE HEIM |
|-------------------------|--|-----------------------------------|
| | (Signature of Inventor) | Ute Heim |
| Date: 19. Juli 2002 | [hu h lesveus] (Signature of Inventor) | HELVE HILLEBRAND Helke Hillebrand |
| Date: 19. Juli 2002 | (Signature of Inventor) | IRENE KUNZE Irene Kunze |
| Date: 19. Juli 2002 | (Signature of Inventor) | Karin Herbus Karin Herbers |
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| 19. Juli 2002 | (Signature of Inventor) | Evic 6 LICK MANN Eric Glickmann |
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| Date: 19. Juli 2002 | (Signature of Inventor) | Rudiger Hell Rüdiger Hell |
| | (Signature of Inventor) | |
| Date: 19. Juli 2002 | (Signature of Inventor) | Ricarda Jost |

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PATENT REEL: 026324 FRAME: 0564