

3/18/03



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| 514 | Class | Subclass | ISSUE CLASSIFICATION |
| 290 | | | |



U.S. UTILITY Patent Application

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| O.I.P.E. | PATENT DATE |
| SCANNED <u>4:00</u> G.A. <u>AA</u> | JUL 29 2003 |

| APPLICATION NO. | CONT/PRIOR | CLASS | SUBCLASS | ART UNIT | EXAMINER |
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| 09/841506 | | 514 | 290 | 16174 | Krass |

APPLICANT(S):
 TITLE: Inhibition of cyclin generation

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DEPOSITION EXHIBIT
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| ISSUING CLASSIFICATION | | | | | | | | |
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| ORIGINAL | | CROSS REFERENCE(S) | | | | | | |
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | |
| 514 | 291 | 514 | 292 | 826 | 849 | 853 | 854 | 885 |
| INTERNATIONAL CLASSIFICATION | | 514 | 886 | 887 | | | | |
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Continued on Issue Slip Inside File Jacket

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|--|--|-------------|------------|-----------------------|--------------------------------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| | 5 | 7 | NONE | 4 | 1 |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | _____ (Assistant Examiner) (Date) | | | | NOTICE OF ALLOWANCE MAILED |
| | _____ (Primary Examiner) (Date) | | | | 3-18-03 |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ | _____ (Legal Instruments Examiner) (Date) | | | | ISSUE FEE <u>W</u> |
| | | | | | Amount Due: 1,000 Date Paid: 5-29-03 |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | ISSUE BATCH NUMBER | | | | |

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PATENT APPLICATION



09841506



INITIALS

MAY 1 2002

CONTENTS

| | Date Received (Incl. C. of M.) or Date Mailed | Date Received (Incl. C. of M.) or Date Mailed |
|---|--|--|
| 1. Application _____ papers. | | |
| 4/13/02 2. <i>By 3mo</i> | 4/10/02 | |
| 3. <i>Amend A</i> | July 16, 2002 | |
| 4. <i>IDS</i> | July 16, 2002 | |
| 10/28 5. <i>Non-Resp Amend</i> | 10/29/02 | |
| 6. <i>Response</i> | 12/26/02 | |
| 7. <i>Ext (1mo)</i> | 12/26/02 | |
| 8. <i>IDS</i> | 12/26/02 | |
| 9. <i>Int Samm Exam</i> | 3-16-02 | |
| 10. <i>Amend B Notice</i> | 3-18-02 | |
| 11. <i>Formal Drawings (5 sheets) set</i> | 4/24/02 | |
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PATENT APPLICATION SERIAL NO. 09-841506

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

04/27/2001 SZEWDIE1 0000046 190365 09841506
01 FC:101 710.00 CH

04/27/2001 SZEWDIE1 0000070 190365 09841506
01 FC:102 240.00 CH

PTO-1556
(5/87)

*U.S. GPO: 2000-468-987/39595



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Bib Data Sheet

CONFIRMATION NO. 5627

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|--|--|-------------------------------|---|--|--------------------------------|
| SERIAL NUMBER 09/841,506 | FILING DATE 04/24/2001 | CLASS 514 | GROUP ART UNIT 1646 | ATTORNEY DOCKET NO. AL01143K | |
| APPLICANTS Robert P. Schleimer, Baltimore, MD; John Schroeder, Baltimore, MD; William Kreutner, West Paterson, NJ; | | | | | |
| ** CONTINUING DATA ***** <i>NONE</i> | | | | | |
| ** FOREIGN APPLICATIONS ***** <i>NONE</i> | | | | | |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/16/2001 | | | | | |
| Foreign Priority claimed | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | STATE OR COUNTRY MD | SHEETS DRAWING 5 | TOTAL CLAIMS 9 | INDEPENDENT CLAIMS 6 |
| 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | | | | |
| Verified and Acknowledged | Examiner's Signature <i>AE</i> Initials | | | | |
| ADDRESS 24265 | | | | | |
| TITLE Inhibition of cytokine generation | | | | | |
| FILING FEE RECEIVED 950 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit | | |

Express Mail Label No. **EL403237585US**
 Date **April 24, 2001**

PTO/SB/17 (09-00)
 Approved for use through 10/31/2002. OMB 0851-0032
 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| | | |
|---|--------------------------|------------------|
| <h1>FEE TRANSMITTAL</h1> <h2>for FY 2001</h2> <p><i>Patent fees are subject to annual revision.</i></p> | Complete If Known | |
| | Application Number | To Be Assigned |
| | Filing Date | April 24, 2001 |
| | First Named Inventor | Schleimer, et al |
| | Examiner Name | To Be Assigned |
| | Group Art Unit | To Be Assigned |
| TOTAL AMOUNT OF PAYMENT | (\$) 950.00 | |
| | Attorney Docket No. | AL01143K |

| <p>METHOD OF PAYMENT</p> <p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge Indicated fees and credit any overpayments to: Deposit Account Number 19-0365 Deposit Account Name Schering-Plough Corporation</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p> | <p>FEE CALCULATION (continued)</p> <p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105 130 205 65</td><td></td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127 50 227 25</td><td></td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139 130 139 130</td><td></td><td>Non-English specification</td><td></td></tr> <tr><td>147 2,520 147 2,520</td><td></td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112 920* 112 920*</td><td></td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113 1,840* 113 1,840*</td><td></td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115 110 215 55</td><td></td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116 390 216 195</td><td></td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117 890 217 445</td><td></td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118 1,390 218 695</td><td></td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128 1,890 228 945</td><td></td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119 310 219 155</td><td></td><td>Notice of Appeal</td><td></td></tr> <tr><td>120 310 220 155</td><td></td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121 270 221 135</td><td></td><td>Request for oral hearing</td><td></td></tr> <tr><td>138 1,510 138 1,510</td><td></td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140 110 240 55</td><td></td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141 1,240 241 620</td><td></td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142 1,240 242 620</td><td></td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143 440 243 220</td><td></td><td>Design issue fee</td><td></td></tr> <tr><td>144 600 244 300</td><td></td><td>Plant issue fee</td><td></td></tr> <tr><td>122 130 122 130</td><td></td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123 50 123 50</td><td></td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>128 240 128 240</td><td></td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581 40 581 40</td><td></td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146 710 246 355</td><td></td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>148 710 249 355</td><td></td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>179 710 279 355</td><td></td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169 900 169 900</td><td></td><td>Request for expedited examination of a design application</td><td></td></tr> </tbody> </table> <p>Other fee (specify) _____</p> <p>*Reduced by Basic Filing Fee Paid</p> | Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid | 105 130 205 65 | | Surcharge - late filing fee or oath | | 127 50 227 25 | | Surcharge - late provisional filing fee or cover sheet | | 139 130 139 130 | | Non-English specification | | 147 2,520 147 2,520 | | For filing a request for <i>ex parte</i> reexamination | | 112 920* 112 920* | | Requesting publication of SIR prior to Examiner action | | 113 1,840* 113 1,840* | | Requesting publication of SIR after Examiner action | | 115 110 215 55 | | Extension for reply within first month | | 116 390 216 195 | | Extension for reply within second month | | 117 890 217 445 | | Extension for reply within third month | | 118 1,390 218 695 | | Extension for reply within fourth month | | 128 1,890 228 945 | | Extension for reply within fifth month | | 119 310 219 155 | | Notice of Appeal | | 120 310 220 155 | | Filing a brief in support of an appeal | | 121 270 221 135 | | Request for oral hearing | | 138 1,510 138 1,510 | | Petition to institute a public use proceeding | | 140 110 240 55 | | Petition to revive - unavoidable | | 141 1,240 241 620 | | Petition to revive - unintentional | | 142 1,240 242 620 | | Utility issue fee (or reissue) | | 143 440 243 220 | | Design issue fee | | 144 600 244 300 | | Plant issue fee | | 122 130 122 130 | | Petitions to the Commissioner | | 123 50 123 50 | | Petitions related to provisional applications | | 128 240 128 240 | | Submission of Information Disclosure Stmt | | 581 40 581 40 | | Recording each patent assignment per property (times number of properties) | | 146 710 246 355 | | Filing a submission after final rejection (37 CFR § 1.129(a)) | | 148 710 249 355 | | For each additional invention to be examined (37 CFR § 1.129(b)) | | 179 710 279 355 | | Request for Continued Examination (RCE) | | 169 900 169 900 | | Request for expedited examination of a design application | |
|---|--|--|----------------------------|-----------------|-----------------|----------------|--------------------|-------------------------------------|-----------------|---------------|-------------------|--|-----------------|-----------------|------------------|---------------------------|-----------------|---------------------|--------------------|--|----------------|-------------------|------------------------|--|----------------------------|----------------------------|-----------------|---|--------------|----------------|------------------------|--|---------------|-----------------|-----------------------------------|---|-----------------|-----------------|---------------------------------------|--|---------------|-------------------|--|---|--------------|-------------------|--|--|------------------------------------|-----------------|--|------------------|--|-----------------|--|--|--|-----------------|--|--------------------------|--|---------------------|--|---|--|----------------|--|----------------------------------|--|-------------------|--|------------------------------------|--|-------------------|--|--------------------------------|--|-----------------|--|------------------|--|-----------------|--|-----------------|--|-----------------|--|-------------------------------|--|---------------|--|---|--|-----------------|--|---|--|---------------|--|--|--|-----------------|--|---|--|-----------------|--|--|--|-----------------|--|---|--|-----------------|--|---|--|
| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 105 130 205 65 | | Surcharge - late filing fee or oath | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 127 50 227 25 | | Surcharge - late provisional filing fee or cover sheet | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 139 130 139 130 | | Non-English specification | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 147 2,520 147 2,520 | | For filing a request for <i>ex parte</i> reexamination | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 112 920* 112 920* | | Requesting publication of SIR prior to Examiner action | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 113 1,840* 113 1,840* | | Requesting publication of SIR after Examiner action | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 115 110 215 55 | | Extension for reply within first month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 116 390 216 195 | | Extension for reply within second month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 117 890 217 445 | | Extension for reply within third month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 118 1,390 218 695 | | Extension for reply within fourth month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 128 1,890 228 945 | | Extension for reply within fifth month | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 119 310 219 155 | | Notice of Appeal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 120 310 220 155 | | Filing a brief in support of an appeal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 121 270 221 135 | | Request for oral hearing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 138 1,510 138 1,510 | | Petition to institute a public use proceeding | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 140 110 240 55 | | Petition to revive - unavoidable | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 141 1,240 241 620 | | Petition to revive - unintentional | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 142 1,240 242 620 | | Utility issue fee (or reissue) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 143 440 243 220 | | Design issue fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 144 600 244 300 | | Plant issue fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 122 130 122 130 | | Petitions to the Commissioner | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 123 50 123 50 | | Petitions related to provisional applications | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 128 240 128 240 | | Submission of Information Disclosure Stmt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 581 40 581 40 | | Recording each patent assignment per property (times number of properties) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 146 710 246 355 | | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 148 710 249 355 | | For each additional invention to be examined (37 CFR § 1.129(b)) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 179 710 279 355 | | Request for Continued Examination (RCE) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 169 900 169 900 | | Request for expedited examination of a design application | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>FEE CALCULATION</p> <p>1. BASIC FILING FEE</p> <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101 710 201 355</td><td></td><td>Utility filing fee</td><td>\$710.00</td></tr> <tr><td>106 320 206 160</td><td></td><td>Design filing fee</td><td></td></tr> <tr><td>107 490 207 245</td><td></td><td>Plant filing fee</td><td></td></tr> <tr><td>108 710 208 355</td><td></td><td>Reissue filing fee</td><td></td></tr> <tr><td>114 150 214 75</td><td></td><td>Provisional filing fee</td><td></td></tr> </tbody> </table> <p>SUBTOTAL (1) (\$) 710.00</p> <p>2. EXTRA CLAIM FEES</p> <p>Total Claims 9 -20** = -0- X -0- = -0- Independent Claims 6 -3** = 3 X \$80.00 = \$240.00 Multiple Dependent _____ = _____</p> <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103 18 203 9</td><td></td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102 80 202 40</td><td></td><td>independent claims in excess of 3</td><td></td></tr> <tr><td>104 270 204 135</td><td></td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>109 80 209 40</td><td></td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>110 18 210 9</td><td></td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> </tbody> </table> <p>SUBTOTAL (2) (\$) 240.00</p> <p>**or number previously paid, if greater; For Reissues, see above</p> | Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid | 101 710 201 355 | | Utility filing fee | \$710.00 | 106 320 206 160 | | Design filing fee | | 107 490 207 245 | | Plant filing fee | | 108 710 208 355 | | Reissue filing fee | | 114 150 214 75 | | Provisional filing fee | | Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid | 103 18 203 9 | | Claims in excess of 20 | | 102 80 202 40 | | independent claims in excess of 3 | | 104 270 204 135 | | Multiple dependent claim, if not paid | | 109 80 209 40 | | ** Reissue independent claims over original patent | | 110 18 210 9 | | ** Reissue claims in excess of 20 and over original patent | | <p>3. SUBTOTAL (3) (\$)</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 101 710 201 355 | | Utility filing fee | \$710.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 106 320 206 160 | | Design filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 107 490 207 245 | | Plant filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 108 710 208 355 | | Reissue filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 114 150 214 75 | | Provisional filing fee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 103 18 203 9 | | Claims in excess of 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 102 80 202 40 | | independent claims in excess of 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 104 270 204 135 | | Multiple dependent claim, if not paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 109 80 209 40 | | ** Reissue independent claims over original patent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 110 18 210 9 | | ** Reissue claims in excess of 20 and over original patent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|---------------------|--------------------------|-----------------------------------|-----------------------|
| SUBMITTED BY | | Complete (if applicable) | |
| Name (Print/Type) | THOMAS D. HOFFMAN | Registration No. (Attorney/Agent) | 28,221 |
| Signature | <i>Thomas D Hoffman</i> | Telephone | (908) 298-5037 |
| | | Date | April 24, 2001 |

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